



LOCAL NOTICE TO MARINERS

U. S. Department of Homeland Security

United States Coast Guard



MONTHLY EDITION

August 05, 2003

Issued by:

Commander, Seventh Coast Guard District
909 SE 1st Avenue, Miami, Florida 33131-3050
Telephone (305) 415-6730
Fax (305) 415-6757
Office hours 7:30 a.m. - 4:00 p.m., M-F

The Local Notice to Mariners is available online at:<http://www.navcen.uscg.gov/lnm/d7>**BROADCAST NOTICE TO MARINERS**

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 775-03 to 796-03
- GROUP CHARLESTON (CHA) BNM 207-03 to 218-03
- GROUP MAYPORT (MAY) BNM 421-03 to 435-03
- GROUP MIAMI (MIA) BNM 396-03 to 399-03
- GROUP KEY WEST (KEY) BNM 140-03 to 141-03
- GROUP ST. PETERSBURG (STP) BNM to 940-03 to 958-03
- SAN JUAN GANTSEC (GAN) BNM 217-03 to 218-03

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6730 or <mailto:d7lnm@uscg.mil>

REFERENCES:

Light List, Vol. III, Atlantic and Gulf Coasts, 2003 Edition (COMDTPUB P16502.3).
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th Edition).
U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website <http://www.navcen.uscg.gov/gps/status/default.htm>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: <http://www.navcen.uscg.gov>.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE - Army Corps of Engineers
AICW - Atlantic Intracoastal Waterway
BKW - Breakwater
BNM - Broadcast Notice to Mariner
CHA - Charleston, SC
CGD07 - Coast Guard District Seven
C/O - Cut Off
CONSTR - Construction
CONST - Construction
DBD/DAYBD - Dayboard
DBN IMCH - Daybeacon Improper Characteristic
DMGD - Daybeacon Damaged
EVAL - Evaluation
FL - Flashing
GAN - San Juan, PR
HAZ - Hazard to Navigation
HOR - Horizontal Clearance
IMPCHA - Improper Characteristics
INOP - Not Operating
KBG - Refer to Light List (Pg. xv)
KBR - Refer to Light List (Pg. xv)
KBW - Refer to Light List (Pg. xv)
KGB - Refer to Light List (Pg. xv)
KGR - Refer to Light List (Pg. xv)
KGW - Refer to Light List (Pg. xv)
KRB - Refer to Light List (Pg. xvi)
KRG - Refer to Light List (Pg. xvi)
KRW - Refer to Light List (Pg. xvi)
KWB-I - Refer to Light List (Pg. xvi)
KWG-I - Refer to Light List (Pg. xvi)
KWR-I - Refer to Light List (Pg. xvi)
LB - Lighted Buoy
LGB - Lighted Gong Buoy
LNM - Local Notice to Mariners
LT CONT - Light Continuous
MAY - Mayport, FL
MISS - Missing
MR-I - Refer to Light List (Pg. xvi)
NB - Refer to Light List (Pg. xvi)
ND - Refer to Light List (Pg. xvi)
NIMA - National Imagery and Mapping Agency
NO - Number
NR - Refer to Light List (Pg. xvi)
NW - Notice Writer
OBSCU - Obscured
OBSTR - Obstruction
RBN - Radio Beacon
RECOVERED - Aid Recovered
REDINT - Reduced Intensity
RELIGHTED - Aid Relighted
RESET ON STATION - Aid Reset on Station
RIV - River
SG - Green Square on pile
SHL - Shoaling
STP - St. Petersburg, FL
STM - Statue Mile
TRLB - Temporarily Replaced by Lighted Buoy
TR-TY - Red Triangle with Yellow Triangle on pile

ADRIFT - Buoy Adrift
B - Buoy
B - Refer to Light List (Pg. xiv)
CG - Refer to Light List (Pg. xv)
CHAN - Channel
CR - Refer to Light List (Pg. xv)
CONT - Contour
CRK - Creek
DBN - Daybeacon
DBN/DEST - Daybeacon Destroyed
DISCON - Discontinued
EST - Established Aid
EXT - Extinguished
F/S - Fog Signal
GICW - Gulf Intracoastal Waterway
HBR - Harbor
HT - Height
INL - Inlet
ISL - Islet
KBG-I - Refer to Light List (Pg. xv)
KBR-I - Refer to Light List (Pg. xv)
KEY - Key West, FL
KGB-I - Refer to Light List (Pg. xv)
KGR-I - Refer to Light List (Pg. xv)
KGW-I - Refer to Light List (Pg. xvi)
KRB-I - Refer to Light List (Pg. xvi)
KRG-I - Refer to Light List (Pg. xvi)
KWB - Refer to Light List (Pg. xvi)
KWG - Refer to Light List (Pg. xvi)
KWR - Refer to Light List (Pg. xvi)
LAT - Latitude
LBB - Lighted Bell Buoy
LONG - Longitude
LT - Light
LWB - Lighted Whistle Buoy
MIA - Miami, FL
MR - Refer to Light List (Pg. xvi)
N/A - Not Available
N/C - Not Charted
NG - Refer to Light List (Pg. xvi)
NL - Refer to Light List (Pg. xvi)
NOS - National Ocean Service
NW - Refer to Light List (Pg. xvi)
NY - Refer to Light List (Pg. xvi)
OBST - Obstruction
PRIV - Private Aid
REBUILT - Aid Rebuilt
RED - Red Buoy
RRL - Range Rear Light
RELOC - Relocated
RFL - Range Front Light
SEC - Section
SG-SY - Green Square with Yellow Square on pile
SND - Sound
TEMP - Temporary Aid Change
TR - Red Triangle on pile
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy

I. SPECIAL NOTICES

DGPS SAVANNAH GEORGIA OFF AIR TIMES

Savannah, Georgia DGPS is off air until further notice. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at 703-313-5811.

DGPS KEY WEST, FL OFF AIR TIMES

Key West, Florida DGPS will be off air from August 25, 2003, from 1400Z to 1600Z (10:00 a.m. to 12:00 p.m. EDT) to complete quarterly and routine preventative maintenance. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at 703-313-5811.

COAST PILOT 4-NEW EDITION

PUBLICATION—National Ocean Service—U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2003 (35th) Edition, is ready for issue and may be obtained from

Federal Aviation Administration
National Aeronautical Charting Office
Distribution Division, AVN-530
6303 Ivy Lane, Suite 400
Greenbelt, MD 20770-1479
and authorized agents of the National Ocean Service. Price \$26.00.
The 2003 Edition cancels the preceding 2002 Edition.

All corrections to the previous edition issued in Notices to Mariners are incorporated in this edition. Mariners are encouraged to use the convenient "RECORD OF CHANGES" form on Page V of this book. All Coast Pilot changes published in the U.S. Coast Guard Local Notice to Mariners, National Imagery and Mapping Agency Notice to Mariners, and on the internet at <http://critcorr.ncd.noaa.gov/> are serially numbered (i.e., Change No. 1, Change No. 2, etc.) to assist you in tracking the changes.

Ref: (NOS/03); LNM 30-03

DGPS KENSINGTON, SC SITE ESTABLISHED

The Coast Guard announces effective July 11, 2003; a differential GPS site was established at Kensington, South Carolina. The site is broadcasting DGPS correction data with the following operational characteristics:

Site Name:	Kensington, SC
Location:	33-28.80N, 079-20.42W
Frequency	292KHZ
Baud Rate:	100BPS
Broadcast site ID:	778
Reference Station A ID:	192
Reference Station B ID:	193
Anticipated Coverage:	200KM radius around Kensington

More information on the site is available at the Coast Guard website <http://www.navcen.uscg.gov/>. Users may direct queries to the Commanding Officer of the Coast Guard Navigation Center at 7323 Telegraph Road, Alexandria, VA 22315 or by calling (703) 313-5900.

Ref: LNM 28/03

EXCERPT FROM THE FEDERAL REGISTER

Federal Register: July 1, 2003 (Volume 68, Number 126)

DEPARTMENT OF COMMERCE, National Oceanic and Atmospheric Administration, 15 CFR Part 922

Florida Keys National Marine Sanctuary: Establishment of Temporary No-Entry Zone in the White Bank Dry Rocks Area. AGENCY: National Ocean Service (NOS), National Marine Sanctuary Program. ACTION: Temporary rule.

SUMMARY: The National Oceanic and Atmospheric Administration (NOAA) issues a temporary rule prohibiting all entry into two areas off the east side of Key Largo within federal waters of the Florida Keys National Marine Sanctuary. The combined areas are approximately 0.50 square miles in size. This temporary rule is necessary to prevent injury to, and destruction of, living coral from stress to diseased coral within the close areas, and to protect healthy coral from human-caused contamination.

DATES: Entry is prohibited effective June 26, 2003 until August 25, 2003.

FOR FURTHER INFORMATION CONTACT: Billy D. Causey, Superintendent, Florida Keys National Marine Sanctuary (FKNMS), Post Office Box 500368, Marathon, Florida 33050, (305) 743-2437.

SUPPLEMENTARY INFORMATION: NOAA is by this rule immediately prohibiting all entry into two areas off of Key Largo within federal waters of the Florida Keys National Marine Sanctuary (FKNMS). This action is taken in accordance with 15 CFR 922.165 of the FKNMS regulations

(62 FR 32154, June 12, 1997). Section 922.165 provides that, where necessary to prevent or minimize the destruction of, loss of, or injury to a Sanctuary resource, any and all activities are subject to immediate temporary regulation, including prohibition, for up to 60 days, with one 60-day extension.

Ref: LNM 27/03

HURRICANE SEASON

The hurricane season extends from June through November. Hurricanes can cause excessive damage to vessels and loss of life. To minimize these dangers, the following precautions should be taken by all mariners before getting underway during the hurricane season:

- (a) Instruction of crew and passengers in location of emergency equipment and emergency procedures;
- (b) Pre-sailing check of vessel, machinery, and equipment for seaworthiness;
- (c) Installation of strong ground tackle;
- (d) Review of storm center evasion procedures;
- (e) Knowledge of nearest hurricane shelter or port; and
- (f) Constant radio watches on channel 16 VHF-FM and frequent monitoring of weather broadcasts.

HURRICANE INFORMATION

The civilian hurricane warning service for the North Atlantic is provided by the National Hurricane Center, Miami, Florida. The center collates ship, aircraft, radar, and satellite data to produce and issue tropical cyclone warnings and forecasts for the North Atlantic Ocean, including the Caribbean Sea and the Gulf of Mexico. A Tropical Cyclone Advisory message is issued every six hours, with intermediate bulletins provided as needed.

For tropical storms and hurricanes threatening to cross the coast of the U.S., coastal warnings are issued to the public so that precautionary actions, including evacuation, can be initiated to minimize damage and loss of life. Two levels of warnings are employed:

- (a) **HURRICANE WATCH** - a preliminary alert that a hurricane MAY threaten a specified portion of the coast. It is issued 36 hours before landfall may occur; and
- (b) **HURRICANE WARNING** - which indicate that hurricane conditions are EXPECTED along a specified portion of the coast. It is issued 24 hours before landfall. To provide additional information for maritime interests, a Marine Advisory is also issued which provides storm position forecasts for up to 72 hours in advance of a storm, and probabilities of hurricane strikes for coastal locations and offshore coordinates.

Mariners are reminded that aids to navigation, particularly lighted and unlighted buoys, may be moved from charted position, damaged, destroyed, extinguished or otherwise deemed discrepant as a result of hurricane and storms. Mariners should not rely solely upon the position or operation of an aid to navigation, but also employ such other methods of determining position as may be available.

Mariners are further reminded that during the hurricane season drawbridges along the coast may deviate from normal operating procedures. Drawbridges are authorized to remain closed upon approach of gale force winds of 34 knots or greater. Others may be authorized to extend closed periods prior to gale force winds to facilitate evacuation of land traffic or close operations up to 8 hours before expected arrival of gale force winds. Due to the uncertainty of hurricane movements and bridge closures, mariners are urged to seek passage through drawbridges well in advance of the arrival of gale force winds.

Ref: LNM 26/03

SAFETY ADVISORY - MARINE TELEVISION ANTENNAE INTERFERENCE WITH GPS

This safety advisory applies to the Coast Guard cutter fleet and boat forces community and is provided for informational purposes only. It has come to the attention of the Coast Guard and Federal Communications Commission (FCC) that certain consumer electronics-grade active VHF/UHF marine television antennas are causing operational degradation in the performance of global positioning system (GPS) receivers. This interference may be realized as a display of inaccurate position information or a complete loss of GPS receiver acquisition and tracking ability.

The interference is not limited to the GPS equipment onboard the vessel with the installed active marine television antennae. There have been reports of interference occurring on other vessels and installations operating up to 2000 feet away from vessels using such antennas. In one particular case, the interference caused the position of the vessel as displayed on the electronic chart to move erratically and dramatically often across large expanses of land. As can be expected, various data displays indicated erroneous information such as excessive speeds. In these instances the problem would occasionally correct itself while at other times required resetting the system. To the vessel's crew these annoyances were frustrating and caused concerns that perhaps less obvious inaccuracies were occurring. Ultimately this affected their confidence in the performance of the GPS and electronic chart display and information system.

The FCC identified the following models of marine television antennas as having potential problems during the investigation of GPS interference:

- A. TDP (Tandy Distribution Products) Electronics - Mini State Electronic amplified UHF/VHF TV ANTENNA - MODELS 5MS740, 5MS750, AND 5MS921.
- B. Radio Shack Corporation - Long Range Amplified Omni Directional TV Antenna - Model 15-1624.
- C. Shakespeare Corporation - Seawatch - Models 2040/Code Date 02A00, 2050/Code Date 03A00 (Code dates are found on the antenna power supply). The GPS interference problem may not be limited to the marine television models listed above.
- 4. If mariners experience outages or degradation of their GPS receiver operation, they should perform an on-off test of their marine television antennae. If turning off the power to the marine television antenna results in improvement in the GPS receiver performance, the marine

television antenna may be the source of interference in the GPS band. In that case, the mariner should contact the manufacturer of the marine television antenna and identify the symptoms. If turning off the marine television antennae does not improve the GPS receiver performance or if mariners identify another marine television antenna (not listed above) with a GPS interference problem, mariners have been requested to contact the 24-hour Coast Guard Navigation Information Service At 703-313-5900 Or Email to NISWS@NAVCEN.USCG.MIL.
 5. Questions or comments related to this information may be addressed to Mr. William Cairns (G-SCT-2) at 202-267-6599 / Email to WCAIRNS@COMDT.USCG.MIL or LCDR Kathryn L. Oakley (G-WKS-4) at 202-267-2965 / Email to KOAKLEY@COMDT.USCG.MIL.

Ref: LNM 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 22 and 26/03

OPERATION "ON GUARD"

U. S. Coast Guard Marine Safety Office Miami announces Operation "ON GUARD". This operation is designed to employ Coast Guard - active duty, reserve and auxiliary, Federal Bureau of Investigation, US Customs Service, US Immigration and Naturalization Service and the Florida Department of Law Enforcement personnel in response to suspected terrorist activity at the waterfront facilities of the United States. South Florida is extremely vulnerable because it is the terminus of illegal alien and narcotics smuggling routes from the Bahamas, the Caribbean and South America. These routes are well established and are readily available for use by terrorist organizations. An urgent need existed to make the American Public equal partners in the fight on terrorism. Operation "ON GUARD" creates an effective deterrent measure that employs the eyes and ears of the marine industry and the boating public, people that know every inch of the coastline because it is where they work and play. Potential terrorists are put on notice that their activities will be seen and reported.

Operation "ON GUARD" takes a two pronged approach consisting of face to face visits by Coast Guard, FBI, USCS, INS and FDLE personnel combined with a coordinated joint agency media campaign to reach Marina Operators, Marine Dealers, Bridge Tenders, Commercial Fishermen, and the Boating Public. This operation relies on Coast Guard Auxiliary programs already in place like the "Clean Marina" program, Vessel Safety Checks, Marine Dealer Visits and the Commercial Fishing Vessel Safety Program to reach their normal customers, the waterfront users. The public is provided with the toll free number (1.800.424.8802) for reporting suspected terrorist activity to the National Response Center and the 1.800.BE ALERT number for US Customs along with a list of reporting criteria.

Report:

- Suspicious persons conducting unusual activities
- Individuals establishing businesses or roadside food stands in proximity to marina or bridge
- Unknown persons photographing or creating diagrams
- Unknown or suspicious persons loitering for extended periods of time
- Unknown or suspicious persons renting watercraft
- Suspicious vendors attempting to sell/deliver merchandise or drop off packages

For additional information contact: LCDR Armin Cate (305) 535-8735

LNM Ref: 16, 17, 18, 20, 21, 22, 23, 27, 32, 36, 40, 44, 45, 49/02, 01, 05, 08, 09, 10, 11, 12, 13, 18, 20, 21, 22 and 26/03

COAST GUARD SECURITY ZONE

The Captain of the Port of Charleston, SC, has established a temporary security zone for the waters under the Don Holte I-526 Bridges over the Cooper River to Lighted Buoy 73 (LLNR 3050) until further notice. In the interest of national security, all vessels are prohibited from entering, transiting, anchoring, mooring or loitering within this zone, unless specifically authorized by the Captain of the Port. Mariners should contact the lead Coast Guard vessel on VHF Channel 16 for safety and maneuvering information when operating in the vicinity of this zone.

Ref: LNM 06, 09, 13, 18, 22 and 26/03

Chart 11480

NAVAL PROTECTION ZONES

The U. S. Coast Guard has established protection zones around U. S. Naval vessels within U. S. navigable waters. Naval vessels protection zones are established within 100 yards of any U. S. Naval vessel. This includes any vessel owned, operated, chartered, or leased by the U. S. Navy or under the operational control of the U. S. Navy. Vessels within 500 yards of a U. S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the official patrol. Mariners may contact the U. S. Coast Guard on VHF Channel 16 regarding this message.

Ref: LNM 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 44, 45, 49/02, 01, 05, 08, 09, 13, 18, 22 and 26/03

SAFE BOATING AND SEAMANSHIP PROGRAMS

For additional information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>.

HOST	DATES	TIME	LOCATION
U. S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U. S. Coast Guard Auxiliary Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays) 13 Weeks	Warren Webster Community Ctr 1500 Passe Grille Blvd St Petersburg, FL

U. S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U. S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	CG Aux Bldg, Phil Foster Park 900 E. Blue Heron Blvd Riviera Beach, FL
U. S. Coast Guard Auxiliary Flotilla 4-11 (407) 365-7349	Aug 16, 2003 Boating Safely	8:00 am-4:00 pm (Saturday)	Veterans Healthcare Center 5201 Raymond St. Winter Park, FL 32803
Orland Power Squadron (407) 889-7875	Aug 19, 21, 26 & 28, 2003 Boat Smart Course	5:30 p.m.– 8:30 p.m. (Tuesdays & Thursdays)	Orlando Public Library Orlando, FL
U. S. Coast Guard Auxiliary Flotilla 52 (561) 744-3876	Aug 20-Sep15, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays and Wednesdays) 4 Weeks	USCG Auxiliary Hqtrs Jupiter Lighthouse Park Jupiter, FL
U. S. Coast Guard Auxiliary Flotilla 46 (321) 453-7409	Aug 23, 2003 Boating Safety Program	8:00 a.m. – 5:00 p.m. (Saturday) 1 Day	Lee Wenner Park USCG Auxiliary Bldg Cocoa, FL
U. S. Coast Guard Auxiliary (904) 269-2653 (904) 725-1861	Aug 24, 2003 Boating Safely	7:30 a.m. – 5:00 p.m. (Sunday) 1 Day	Captains Club 13363 Beach Blvd Jacksonville, FL
U. S. Coast Guard Auxiliary Flotilla 55 (561) 547-9186	Sep 1-24, 2003 Boating Skills and Seamanship	7:00 p.m.– 9:30 p.m. (Mondays & Wednesdays) 4 Weeks	Santaluces High School 6880 Lawrence Rd Rm 1412 Lantana, FL
U. S. Coast Guard Auxiliary Flotilla 81 795-6189 or 778-2495	Sep 2-25, 2003 Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays)	CG Auxiliary Bldg, GT Bray Park 5801 33rd Ave Ct W Bradenton, FL
U. S. Coast Guard Auxiliary Flotilla 14-8 (904) 721-1346	Sep 6, 2003 Boating Safely (Register at 7:30 a.m.)	8:00 a.m. – 5:00 p.m. (Saturday)	Mandarin High School 4831 Greenland Road Jacksonville, FL
U. S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Sep 6-7, 2003 Boating Safely (Register at 7:30 a.m.)	8:00 a.m. – 1:00 p.m. (Saturday and Sunday) 2 Sessions	Clearwater Comm Sailing Ctr 2nd Floor, 1001 Gulf Blvd Sand Key (Clearwater), FL
U. S. Coast Guard Auxiliary Flotilla 14-4 (904) 273-6808	Sep 8, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays & Thursdays) 8 Sessions (+4 optional)	Fletcher High School Rm B-5, 700 Seagate Ave Neptune Beach, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Sep 8, 2003 Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Mondays & Thursdays)	Public Education Facility Cocohatchee River Park Naples, FL
Cutler Cove Power Squadron BCC Clifford A. Root (305) 238-4807	Sep 9, 2003 Safe Boating Course	7:00 p.m.– 9:30 p.m. (Tuesdays) 5 Weeks	Palmetto Middle School 7351 SW 128 Street Miami, FL
U. S. Coast Guard Auxiliary Flotilla 14-7 (904) 2731365	Sep 9, 2003 Let's Go Sailing (Register at 8:30 a.m.)	9:00 a.m. (Tuesday) 1 Day	St Augustine Library St Augustine, FL
U. S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Sep 15 – Oct 9, 2003 Basic Coastal Navigation (Register at 7:00 p.m.)	7:30 p.m.– 9:30 p.m. (Monday-Thursday)	Clearwater Comm Sailing Ctr 2nd Floor, 1001 Gulf Blvd Sand Key (Clearwater), FL
U. S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Sep 15 – Oct 9, 2003 Boating Safely (Register at 7:00 p.m.)	7:30 p.m.– 9:30 p.m. (Monday-Thursday)	Clearwater Comm Sailing Ctr 2nd Floor, 1001 Gulf Blvd Sand Key (Clearwater), FL

Programs are free; there is a nominal fee for text workbooks, etc.

II. DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported since the last monthly published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LN
350	Tybee Lighted Whistle Buoy T	RAC INOP	11505	065-03 CHA	11/03
695	St Lucie Shoal Lighted Whistle Buoy 12	HAZ NAV/BUOYSINK	11474	269-03 MIA	20/03
1095	Dry Tortugas Light	LT DIM	11438	141-03 KEY	31/03
1910	Winyah Bay Range B Front Light	LT EXT	11532	197-03 CHA	30/03
1970	Winyah Bay Range D Front Light	LT EXT	11532	123-03 CHA	20/03
2070	Winyah Bay Channel Light 24	TRLB	11532	216-03 CHA	31/03
2105	Winyah Bay Channel Light 32	TRLB	11532	092-03 CHA	15/03
2270	Clarks Creek Range Front Light B	LT EXT	11531	197-03 CHA	29/03
2870	Cooper River Lighted Buoy 54	OFF STA	11524	130-03 CHA	21/03
3085	Cooper River Lighted Buoy 81	LT EXT	11527	191-03 CHA	29/03
3095	Cooper River Light 82	TRLB	11527	186-03 CHA	29/03
3135	Cooper River Light 87	LT EXT	11527	190-03 CHA	29/03
3153	Cooper River Daybeacon 90	TRUB	11527	335-02 CHA	52/02
3157	Cooper River Light 92	TRLB	11527	187-03 CHA	29/03
3240	Cooper River Light 112	TRLB	11527	112-03 CHA	17/03
3370	Wando River Daybeacon 19	DBN DEST	11524	176-03 CHA	27/03
3660	Ashley River Daybeacon 21	TRUB	11524	050-02 CHA	11/02
3715	Stono Inlet Buoy 4	TRUB	11522	157-03 CHA	25/03
3740	Folly River Buoy 7	OFF STA	11524	166-03 CHA	26/03
3825	Stono River Daybeacon 15	TRUB	11522	151-03 CHA	25/03
3915	Bohicket Creek Daybeacon 8	TRUB	11522	104-03 CHA	16/03
4015	Egg Bank Daybeacon 6	TRUB	11517	263-02 CHA	43/02
4030	Harbor River Daybeacon 10	TRUB	11517	097-03 CHA	26/03
4530	Tybee Lighted Whistle Buoy T	RAC INOP	11505	065-03 CHA	11/03
4605	Bloody Point Range Lighted Buoy 11	OFF STA	11512	181-03 CHA	28/03
4695	Calibogue Sound Entrance Light 5	TRLB	11516	416-01 CHA	47/01
4770	New Channel Range Front Light	LT EXT	11512	218-03 CHA	31/03
4880	Upper Flats Range Front Light	LT EXT	11512	212-03 CHA	31/03
4965	Elba Island Light 49	TRLB	11512	074-03 CHA	13/03
5600	Wassaw Sound Buoy 9	OFF STA	11512	315-03 MAY	24/03
5625	Bull River Daybeacon 1	DBN DMGD	11512	325-02 CHA	51/02
5685	Romerly Marsh Light 19	TRLB	11512	327-02 CHA	51/02
5875	Sapelo River Daybeacon 2	TRUB	11507	073-03 MAY	06/03
6145	St Simons Sound Lighted Buoy 20	OFF STA	11506	256-03 MAY	20/03
6575	St Marys Entrance Lighted Buoy 11	OFF STA	11503	260-03 MAY	20/03
6640	St Marys North Jetty Daybeacon E	TRUB	11503	597-01 MAY	40/01
6645	St Marys South Jetty Daybeacon F	TRLB	11503	598-01 MAY	40/01
7120	St Johns Bar Cut Range Rear Light	DBN IMCH	11490	387-03 MAY	28/03
7190	St Johns River Lighted Buoy 10	OFF STA	11490	263-03 MAY	20/03
7195	St Johns River Lighted Buoy 11	OFF STA	11490	188-03 MAY	15/03
7285	Mile Point Jetty West Daybeacon	TRUB	11491	060-03 MAY	05/03
7305	White Shells Cut Lighted Buoy 25	OFF STA	11491	419-03 MAY	30/03
7325	White Shells Cut Range Rear Light	LT DIM	11491	267-03 MAY	21/03
7455	Quarantine Island Upper Range Rear Light	LT IMCH	11491	198-03 MAY	16/03
7480	Brills Cut Range Rear Light	LT EXT	11491	381-03 MAY	28/03
7495	Dunn Creek Cut Lighted Buoy 57	OFF STA	11491	384-03 MAY	28/03
7555	Trout River Daybeacon 3	DBN IMCH	11491	430-03 MAY	31/03
7635	Terminal Channel Lighted Buoy 78	OFF STA	11491	328-03 MAY	25/03
7690	Ortega River Light 1	TRLB	11491	144-02 MAY	14/02
7850	Ragged Point Daybeacon 13	TRUB	11492	378-03 MAY	28/03
7935	Tocoi Cut Entrance Light 33	TRLB	11492	433-03 MAY	31/03
8090	Rice Creek Entrance Channel Daybeacon 7	TRUB	11492	086-03 MAY	06/03
8295	Murphy Island Light 23	TRLB	11495	308-03 MAY	24/03
8310	Buffalo Bluff Daybeacon 27	TRUB	11495	289-03 MAY	22/03
8360	Horse Landing Light 37	TRLB	11495	231-03 MAY	18/03
8460	Little Lake George Daybeacon 55A	TRUB	11495	370-03 MAY	27/03

8550	Lake George North End Range Front Light	LT EXT	11495	374-03 MAY	27/03
8780	Lake George South End Range Rear Light	LT DIM	11495	373-03 MAY	27/03
9815.1	Fort Pierce Inlet Lighted Buoy 3	LT EXT	11475	223-03 MIA	17/03
10150	St Lucie Inlet Daybeacon 10	TRUB	11428	379-03 MIA	28/03
10835	Biscayne Channel Daybeacon 7	TRUB	11469	387-03 MIA	29/03
11205	Angelfish Creek Daybeacon 4	TRUB	11463	140-03 MIA	11/03
12205	Snake Creek Daybeacon 1	TRUB	11462	087-03 KEY	20/03
12645	Big Spanish Channel Daybeacon 48	TRLB	11448	100-03 KEY	22/03
14875	Key West Main Channel Cut BRange Rear Light	DBN IMCH	11447	096-02 KEY	32/02
15120	Key West Southwest Channel Buoy C	BUOYDMGD	11441	075-03 KEY	18/03
15145	Key West Southwest Channel Buoy E	BUOYDMGD	11441	075-03 KEY	18/03
15200	Key West Northwest Channel Daybeacon 8	TRUB	11441	140-03 KEY	30/03
15705	Flamingo Channel Daybeacon 14	TRLB	11433	011-03 KEY	04/03
15975	Indian Key Pass Daybeacon 3	TRUB	11429	1117-02 STP	38/02
15980	Indian Key Pass Light 4	TRLB	11429	1389-02 STP	48/02
16070	Chokoloskee Bay Channel Daybeacon 25	TRUB	11429	979-02 STP	32/02
16085	Chokoloskee Bay Channel Light 28	TRLB	11429	1415-02 STP	49/02
16230	Barron River Channel Daybeacon 55	TRUB	11429	1401-02 STP	48/02
16965	Capri Pass Daybeacon 5	TRUB	11429	411-03 STP	12/03
16990	Capri Pass Daybeacon 11	TRLB	11429	812-03 STP	25/03
17510	Gordon Pass Channel Daybeacon 10	MISSING	11430	562-03 STP	16/03
17545	Naples Bay Channel Daybeacon 21	TRUB	11429	906-03 STP	29/03
17595	Naples Bay Channel Daybeacon 25	TRUB	11429	705-03 STP	21/03
17600	Naples Bay Channel Daybeacon 26	TRUB	11429	436-03 STP	12/03
17680	Naples Bay Channel Daybeacon 39	TRUB	11430	682-03 STP	20/03
19925	Charlotte Harbor Channel Lighted Buoy 5	TRLB	11425	919-03 STP	30/03
19970	La Costa Test Pile South Light	LT EXT	11427	551-02 STP	17/02
20485	Peace River Daybeacon 3A	TRUB	11426	462-03 STP	13/03
22075	Manatee River Daybeacon 23	TRLB	11416	707-03 STP	21/03
22240	Egmont Channel Lighted Buoy 3	TRLB	11412	769-03 STP	24/03
22330	Egmont Channel Lighted Buoy 18	OFF STA	11412	897-03 STP	29/03
26395	Anclote River South Channel Daybeacon 8S	TRUB	11411	124-02 STP	05/02
28465	Homosassa River Daybeacon 35	TRUB	11409	1064-02 STP	43/02
28475	Homosassa River Daybeacon 37	DBN IMCH	11409	890-03 STP	28/03
28795	Crystal River Entrance Daybeacon 3	TRUB	11408	528-03 STP	15/03
29340	Cross Florida Barge Canal Daybeacon 42	TRLB	11408	953-03 STP	31/03
32315	Arrecife Tourmaline Lighted Buoy 8	LT EXT	25671	121-03 GAN	11/03
33690	Little River-Winyah Bay Daybeacon 19	DBN DEST	11534	211-03 CHA	31/03
33695	Little River-Winyah Bay Daybeacon 20	TRUB	11534	217-03 CHA	31/03
33705	Little River-Winyah Bay Daybeacon 21A	TRUB	11534	073-03 CHA	13/03
34090	Winyah Bay Channel Light 32	TRLB	11532	092-03 CHA	15/03
34405	Winyah Bay-Charleston Harbor Light 89	LT EXT	11518	133-03 CHA	22/03
34760	Stono River Daybeacon 51	TRUB	11522	149-03 CHA	25/03
34810	Stono River Daybeacon 61	TRUB	11522	077-03 CHA	13/03
34835	Wadmalaw River Light 77	TRLB	11522	093-03 CHA	15/03
34970	Dawho River Daybeacon 116	TRUB	11522	003-03 CHA	01/03
35135	South Edisto River Daybeacon 161A	DBN DMGD	11517	100-03 CHA	16/03
35310	Coosaw River Daybeacon 206	TRUB	11519	072-03 CHA	12/03
35655	Skull Creek Daybeacon 9A	TRUB	11516	148-03 CHA	24/03
35690	Skull Creek Daybeacon 18	TRUB	11516	177-03 CHA	27/03
35705	Skull Creek Light 22	TRUB	11516	108-03 CHA	16/03
35805	Savage Island Light 34	TRLB	11512	331-02 CHA	51/02
35840	Walls Cut Light 42	TRLB	11512	147-03 CHA	24/03
35855	Walls Cut Daybeacon 46	TRUB/OFF STA	11512	099-03 CHA	16/03
35860	Fields Cut Light 47	TRLB	11512	125-03 CHA	20/03
35970	Wilmington River Daybeacon 21	TRUB	11512	174-03 CHA	27/03
36000	Wilmington River Daybeacon 27	TRUB	11512	119-03 CHA	20/03
36025	Wilmington River Daybeacon 33	TRUB	11512	020-03 CHA	03/03
36135	Skidaway Narrows Light 57	TRLB	11512	032-03 CHA	05/03
36140	Skidaway Narrows Daybeacon 60	TRUB	11512	207-03 CHA	30/03
36550	Johnson Creek Daybeacon 130	TRUB	11511	094-03 CHA	15/03
36630	Sapelo Sound Daybeacon 136A	TRUB	11507	580-02 MAY	45/02
36680	Front River Light 153	TRLB	11510	284-03 MAY	22/03
36705	Creighton Narrows Light 157	HAZ NAV/LT EXT	11510	426-03 MAY	31/03
36710	Old Teakettle Creek Range A Front Daybeacon	TRUB	11510	141-03 MAY	12/03
36775	Old Teakettle Creek Light 169	TRLB	11510	400-03 MAY	29/03
36826.8	Darien River Daybeacon 18	TRUB	11507	006-02 MAY	01/03
36850	Rockedundy River Daybeacon 188	TRUB	11510	142-03 MAY	12/03
37030	Buttermilk Sound Light 219	TRLB	11508	398-03 MAY	29/03
37210	Mackay River Light 249	TRLB	11506	282-03 MAY	22/03
37255	St Simons Sound Lighted Buoy 20	OFF STA	11506	256-03 MAY	20/03
37346	Jekyll Creek Daybeacon 20A	TRUB	11489	318-03 MAY	25/03

37685	Cumberland Sound Daybeacon 76	TRUB	11503	396-03 MAY	29/03
38050	South Amelia River Daybeacon 21	TRUB	11489	204-03 MAY	17/03
38240	Gunnison Cut Daybeacon 66	TRUB	11489	178-03 MAY	26/03
38275	Fort George River Daybeacon 2	TRUB	11489	394-03 MAY	29/03
38375	Pablo Creek Daybeacon 8	TRUB	11489	228-03 MAY	18/03
39480	Matanzas River Daybeacon 68	DBN DEST	11485	312-03 MAY	24/03
40485	Halifax River Daybeacon 71	TRLB	11485	425-03 MAY	31/03
40520	Inlet Harbor Buoy 4	OFF STA	11485	183-03 MAY	15/03
40810	New Smyrna Beach Daybeacon 52	TRUB	11485	240-03 MAY	19/03
41525	Indian River (North Section) Daybeacon 63	DBN IMCH	11485	435-03 MAY	31/03
41880	Banana River North Channel A Daybeacon 8	DBN IMCH	11484	416-03 MAY	30/03
41970	Banana River North Buoy 45	TRUB	11484	337-03 MAY	26/03
42040	Banana River North Daybeacon 60	TRUB	11484	330-03 MAY	26/03
42175	Indian River (North Section) Daybeacon 79	TRUB	11485	336-03 MAY	26/03
42435	Banana River Daybeacon 5A	TRUB	11472	406-03 MAY	30/03
43675	Indian River (South Section) Daybeacon 65A	TRUB	11472	359-03 MIA	26/03
45935	Great Pocket Daybeacon 3A	TRUB	11472	284-03 MIA	22/03
46410	Lake Worth Creek Daybeacon 18	TRLB	11472	336-03 MIA	26/03
46540	Lake Park Marina Daybeacon 4	TRUB	11472	362-03 MIA	27/03
46720	Lake Worth South Daybeacon 2	TRUB	11472	368-03 MIA	27/03
46745	Lake Worth South Daybeacon 4A	TRUB	11472	390-03 MIA	29/03
47005	Lake Worth South Light 44	TRLB	11467	393-03 MIA	30/03
48580	Biscayne Bay Daybeacon 65	TRUB	11468	369-03 MIA	27/03
50115	Cutter Bank Daybeacon 8A	TRLB	11463	324-03 MIA	26/03
50125	Cutter Bank Light 10	TRLB	11463	278-03 MIA	21/03
50470	Baker Cut Daybeacon 58A	TRLB	11451	105-03 KEY	23/03
50510	Hammer Point Daybeacon 62A	TRLB	11451	094-03 KEY	20/03
50630	Cowpens Light 78	TRLB	11451	031-03 KEY	10/03
51180	St Lucie Canal Daybeacon 52	TRLB	11428	338-03 MIA	26/03
51355	Clewiston Channel (Rt 1B) Daybeacon 16	TRUB	11428	657-02 MIA	53/02
51385	Clewiston Channel (Rt 1B) Daybeacon 19	TRUB	11428	375-03 MIA	28/03
52415	Caloosahatchee River Daybeacon 32	TRUB	11427	775-03 STP	24/03
53265	Caloosahatchee River Daybeacon 61	TRUB	11427	383-03 STP	11/03
53525	Caloosahatchee River Daybeacon 69	TRUB	11427	855-03 STP	27/03
54755	Caloosahatchee River Buoy 93A	TRUB	11427	909-03 STP	29/03
62275	St Joseph Sound Daybeacon 38	TRLB	11411	951-03 STP	31/03

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
930	Triumph Reef Light 2TR	WATCHING PROPERLY	11451	396-03 MIA	30/03
2365	Town Creek Daybeacon 25	REBUILT/RECOVERED	11518	202-03 CHA	30/03
2535	Charleston Harbor North Channel Lighted Buoy 32	WATCHING PROPERLY	11524	210-03 CHA	31/03
2540	Charleston Harbor North Channel Lighted Buoy 34	WATCHING PROPERLY	11518	210-03 CHA	31/03
3555	Mount Pleasant Channel Light 16	WATCHING PROPERLY	11523	209-03 CHA	31/03
4840	Lower Flats Range Lighted Buoy 36	WATCHING PROPERLY	11512	206-03 CHA	30/03
4985	Oglethorpe Range Rear Light	WATCHING PROPERLY	11512	214-03 CHA	31/03
6540	St Marys Entrance Lighted Buoy 4	WATCHING PROPERLY	11503	432-03 MAY	31/03
7375	Dames Point Cutoff Range Front Light	WATCHING PROPERLY	11491	420-03 MAY	30/03
9615	Canaveral Harbor Approach Channel Lighted Buoy 9	WATCHING PROPERLY	11478	427-03 MAY	31/03
10350	Port Everglades Light 9	WATCHING PROPERLY	11470	400-03 MIA	31/03
22375	Mullet Key Channel Lighted Buoy 23	WATCHING PROPERLY	11412	963-03 STP	31/03
22535	Port Manatee Channel Lighted Buoy 4	WATCHING PROPERLY	11412	945-03 STP	31/03
25600	Johns Pass Channel Light 4	REBUILT/RECOVERED	11412	733-03 STP	22/03
25705	Clearwater Pass Channel Light 8	WATCHING PROPERLY	11411	933-03 STP	30/03
32070	Bahia de Guayanilla Entrance Range Front Light	WATCHING PROPERLY	25681	217-03 GAN	30/03
34260	Winyah Bay-Charleston Harbor Daybeacon 42	REBUILT/RECOVERED	11518	039-03 CHA	06/03
34320	Winyah Bay-Charleston Harbor Daybeacon 61	REBUILT/RECOVERED	11518	052-03 CHA	08/03
34395	Winyah Bay-Charleston Harbor Light 86	REBUILT/RECOVERED	11518	195-03 CHA	29/03
34430	Winyah Bay-Charleston Harbor Daybeacon 97	REBUILT/RECOVERED	11518	089-03 CHA	14/03
34550	Winyah Bay-Charleston Harbor Light 127	REBUILT/RECOVERED	11523	016-03 CHA	03/03
40440	Halifax River Daybeacon 61	WATCHING PROPERLY	11485	N/A	31/03
40445	Halifax River Light 62	REBUILT/RECOVERED	11485	230-03 MAY	18/03
40480	Halifax River Daybeacon 70	WATCHING PROPERLY	11485	N/A	31/03
40965	Mosquito Lagoon Daybeacon 15	WATCHING PROPERLY	11485	N/A	31/03
45010	Indian River (South Section) Light 175	WATCHING PROPERLY	11472	399-03 MIA	31/03

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
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70	*Paradise Fish Haven B	OFF STA	11520	215-03 CHA	31/03
179	*Peace River (North Section) Daybeacon 9	DBN DEST	11426	N/A	29/02
295	*Fripp Island Fish Haven B	MISSING	11480	N/A	30/03
300	*Fripp Island Drydock Fish Haven B	MISSING	11480	N/A	30/03
307	*Port Royal 45' Reef Buoy	DBN IMCH	11513	N/A	53/02
655	*Sebastian Inlet North Jetty Light	LT IMCH	11476	N/A	22/01
923	*Cape Florida Light	LT EXT	11451	455-02 MIA	40/02
1415	*USF COMPS Data LB	LT EXT	11412	N/A	09/03
2020	*Belle Isle Marina Daybeacon 3	DBN IMCH	11532	N/A	21/03
2030	*Belle Isle Marina Daybeacon 5	DBN IMCH	11532	N/A	21/03
2565	*Patriots Point Daybeacon 1	DBN DMGD	11524	N/A	39/01
2665	*Cooper River Degaussing Range E PI Light	LT EXT	11524	747-00 GD7	33/00
2670	*Cooper River Degaussing Range West PI Light	LT EXT	11524	015-00 CHA	02/00
2865	*U South Navy Pier Buoy Light	LT EXT	11524	N/A	14/00
4215	*Moss Creek Daybeacon 6	DBN IMCH	11516	N/A	38/02
4355	*Baynard Cove Creek Daybeacon 4	DBN DEST	11516	N/A	11/01
4360	*Baynard Cove Creek Daybeacon 6	DBN IMCH	11516	N/A	11/01
6175	*Jekyll Island Obstruction Daybeacon JP	DBN DEST	11506	N/A	23/03
6570.1	*Mayport Ferry Terminal West Light	LT EXT	11491	N/A	39/99
7425	*Blount Island Wharf Southwest Light	LT EXT	11491	N/A	18/02
9730	*Sebastian Inlet Channel Daybeacon 1	TRUB	11472	N/A	12/03
9735	*Sebastian Inlet Channel Daybeacon 2	TRUB	11472	N/A	12/03
9900	*Banty Saunders Rec Area Daybeacon 14	DBN DEST	11475	421-02 MIA	38/02
11090	*Caesar Creek Daybeacon 22	TRUB	11451	635-02 MIA	51/02
11265	*Villa Channel Daybeacon 6	DBN DMGD	11451	N/A	13/02
11300	*Villa Channel Daybeacon 13	MISSING	11451	N/A	13/02
11350	*Dispatch Creek Channel Daybeacon 3	DBN DMGD	11451	N/A	13/02
11380	*Dispatch Creek Channel Daybeacon 9	DBN DMGD	11451	N/A	13/02
11435	*Dispatch Creek Channel Daybeacon 20	MISSING	11451	N/A	13/02
11445	*Harbor Course Daybeacon 2	DBN DEST	11451	N/A	18/03
11565	*Garden Cove Daybeacon 6	DBN IMCH	11463	N/A	22/03
11595	*Garden Cove Daybeacon 11A	DBN IMCH	11463	N/A	22/03
11765.1	*Port Largo Channel Daybeacon 4	DBN IMCH	11451	N/A	26/03
11765.4	*Port Largo Channel Daybeacon 8	DBN IMCH	11451	N/A	26/03
11900	*Hidden Bay Daybeacon 2	DBN DMGD	11451	N/A	28/01
11905	*Hidden Bay Daybeacon 4	DBN DMGD	11451	N/A	28/01
11917.2	*Mariners Club Marina Daybeacon 2	DBN IMCH	11453	N/A	14/03
11917.3	*Mariners Club Marina Daybeacon 4	DBN IMCH	11464	N/A	14/03
11917.5	*Mariners Club Marina Daybeacon 8	DBN DEST	11464	N/A	14/03
12015	*Blue Water Trailer Vill Daybeacon 2	DBN IMCH	11451	N/A	22/03
12020	*Blue Water Trailer Vill Daybeacon 3	DBN IMCH	11451	N/A	22/03
12025	*Blue Water Trailer Vill Daybeacon 4	DBN IMCH	11451	N/A	22/03
12035	*Blue Water Trailer Vill Daybeacon 6	DBN IMCH	11451	N/A	22/03
12160	*Coral Harbour Club Light 2	DBN IMCH	11463	N/A	22/03
12733	*Niles Channel Shoal B	BUOYDMGD	11445	N/A	38/02
13160	*Indian Key Channel Daybeacon 5	TRUB	11449	N/A	15/03
13215	*Indian Key Channel Daybeacon 16	DBN IMCH	11449	N/A	26/03
13410	*Caloosa Cove Channel Daybeacon 16	DBN IMCH	11442	N/A	15/03
13425	*Caloosa Cove Channel Daybeacon 19	HAZ NAV/DBN DEST	11442	014-03 KEY	05/03
13505	*Duck Key Inlet Channel Daybeacon 2	DBN IMCH	11442	N/A	05/03
13515	*Duck Key Inlet Channel Daybeacon 4	DBN IMCH	11442	N/A	05/03
13525	*Duck Key Inlet Channel Daybeacon 6	DBN IMCH	11442	N/A	05/03
13530	*Duck Key Inlet Channel Daybeacon 8	DBN IMCH	11442	N/A	05/03
14700	*Key West Oceanside Marina Daybeacon 8	DBN IMCH	11446	N/A	12/03
14705	*Key West Oceanside Marina Daybeacon 9	DBN IMCH	11445	N/A	12/03
14767.9	*Cow Key Channel Daybeacon 36	DBN DEST	11445	115-03 KEY	28/03
14780	*Casa Marina Daybeacon 1	DBN IMCH	11446	N/A	26/03
15260	*Lake Passage Channel Daybeacon 1	DBN DEST	11441	120-03 KEY	26/03
16595	*Blackwater River Daybeacon 33	DBN IMCH	11430	N/A	26/03
16615	*Blackwater River Daybeacon 39	DBN IMCH	11430	N/A	26/03
16640	*Blackwater River Daybeacon 30	DBN IMCH	11430	N/A	26/03
16680	*South Approachroach Daybeacon 4	DBN IMCH	11429	N/A	53/02
16685	*Caxambas Bay Daybeacon 1	DBN DEST	11429	N/A	53/02
16735	*Caxambas Bay Daybeacon 16	DBN IMCH	11429	N/A	53/02
17780	*Wiggins Pass Daybeacon 1	DBN DEST	11427	N/A	31/03
17870	*Water Turkey Bay Channel Daybeacon 11	HAZ NAV/DBN DEST	11430	795-03 STP	24/03
17960	*Barefoot Boat Club Daybeacon 23	DBN DMGD	11430	N/A	22/03
18245	*Hurricane Bay Marina South Channel Daybeacon 1	DBN DEST	11427	491-03 STP	14/03
18520	*North Estero Bay Daybeacon 7	DBN IMCH	11427	N/A	18/03
18580	*North Estero Bay Daybeacon 25	DBN DEST	11427	N/A	18/03
18995	*Alternate Route Channel Daybeacon 3	DBN IMCH	11427	N/A	18/03
19005	*Alternate Route Channel Daybeacon 5	DBN IMCH	11427	N/A	18/03

19030	*Alternate Route Channel Daybeacon 10	DBN IMCH	11427	N/A	18/03
19370	*Spring Creek Daybeacon 11	DBN DMGD	11426	N/A	19/02
19650	*South Estero Bay Daybeacon 60A	DBN DEST	11427	N/A	21/03
19821.3	*Manatee Bay Property Channel Daybeacon 6	DBN IMCH	11427	N/A	30/03
19821.7	*Manatee Bay Property Channel Daybeacon 10	DBN IMCH	11427	N/A	30/03
19822.1	*Manatee Bay Property Channel Daybeacon 14	DBN IMCH	11427	N/A	30/03
20000	*Burnt Store Marina Light 2	LT DIM	11425	N/A	31/03
20450	*Ponce De Leon Park Channel Light 2	LT IMCH	11426	917-03 STP	30/03
20680	*Punta Gorda Boat Club Daybeacon 1	DBN DMGD	11426	N/A	48/01
20685	*Punta Gorda Boat Club Daybeacon 2	DBN DMGD	11426	N/A	30/03
20800	*Grassy Point East Obstruction Daybeacon	DBN IMCH	11426	N/A	12/03
21205	*Peace River (North Section)tion Daybeacon 5	DBN IMCH	11426	N/A	30/03
21345	*Stump Pass Light 1	DBN DEST	11425	N/A	19/03
21350	*Stump Pass Daybeacon 3A	DBN IMCH	11426	N/A	12/03
21355	*Stump Pass Daybeacon 4	DBN DEST	11426	N/A	19/03
21365	*Stump Pass Daybeacon 5A	DBN IMCH	11426	N/A	06/03
21415	*Stump Pass Marina Light	DBN DEST	11425	N/A	19/03
21560	*Sarasota Bay Artificial Reef Daybeacon J	DBN DEST	11425	N/A	21/03
21565	*Sarasota Bay Artificial Reef Daybeacon B	DBN DEST	11425	N/A	18/03
21655	*Sarasota Bay Artificial Reef Daybeacon M	DBN IMCH	11425	N/A	18/03
21701	*Anglers Club Reef Daybeacon AC	DBN DEST	11425	N/A	18/03
21945	*Fifty-Ninth Street Boat Ramp Daybeacon 2	DBN DEST	11415	407-03 STP	11/03
22047.3	*Holiday Inn Marina Daybeacon 3	DBN DEST	11425	N/A	14/01
22290	*Tampa Bay P.O.R.T.S. Monitor Light P	LT EXT	11412	678-03 STP	20/03
22815.5	*MacDill Air Force Base Prohibited Area Dbn (24)	DBN DEST	11416	N/A	24/03
22980	*McDill Marina Channel Daybeacon 3	DBN IMCH	11412	N/A	19/02
22985	*McDill Marina Channel Daybeacon 4	DBN IMCH	11412	N/A	19/02
23055	*Big Bend Channel Lighted Buoy 4	LT EXT	11416	824-01 STP	41/01
23070	*Big Bend Channel Buoy 7	BUOYSINK	11416	1474-02 STP	51/02
23950	*Old Tampa Bay Pipeline East Light	LT IMCH	11416	N/A	24/03
24050	*Bridgeview Channel Daybeacon 3	DBN DMGD	11412	N/A	14/01
24165	*Data Collection Platform A	LT IMCH	11412	N/A	24/03
24170	*Courtney Campbell Reef Center B	OFF STA	11416	N/A	24/03
24260	*Bay Crest Daybeacon 2	MISSING	11416	N/A	19/02
24665	*North Apollo Beach Daybeacon 1	DBN IMCH	11416	N/A	26/03
24680	*North Apollo Beach Daybeacon 5	DBN IMCH	11412	N/A	26/03
24690	*North Apollo Beach Daybeacon 9	DBN IMCH	11416	N/A	26/03
24785	*Little Bayou Approachroach Daybeacon 10	DBN DEST	11412	896-03 STP	29/03
25330	*Mullet Key Bayou East Channel Buoy 1	MISSING	11412	N/A	24/03
25510	*Dent's Channel Daybeacon 1	DBN IMCH	11415	N/A	24/03
25525	*Dent's Channel Daybeacon 6	DBN DEST	11411	N/A	24/03
25530	*South Dent Channel Daybeacon 1	DBN IMCH	11411	N/A	24/03
25550	*South Dent Channel Daybeacon 6	DBN IMCH	11411	N/A	24/03
25555	*South Dent Channel Daybeacon 7	DBN DEST	11412	N/A	24/03
25965	*Dunedin Marina Light 4	LT EXT	11411	325-03 STP	09/03
26025.1	*Hurricane Pass Daybeacon 14	DBN DMGD	11411	N/A	18/03
27520	*Hernando Beach Channel Daybeacon 4	DBN DEST	11409	N/A	30/03
27585	*Hernando Beach Channel Daybeacon 17	DBN DEST	11409	N/A	53/02
27705	*Hernando Beach Channel Daybeacon 44	DBN DMGD	11409	N/A	30/03
29085	*Florida Power Corporation Channel Light 34	LT EXT	11408	N/A	23/03
29090	*Florida Power Corporation Channel Light 35	LT EXT	11408	957-03 STP	31/03
29095	*Florida Power Corporation Channel Light 36	LT EXT	11408	N/A	23/03
29105	*Florida Power Corporation Channel Light 38	LT EXT	11408	N/A	23/03
29115	*Florida Power Corporation Channel Light 40	LT EXT	11408	958-03 STP	31/03
30085	*Suwannee River Alligator Pass Light 2	LT EXT	11408	N/A	48/02
30690	*Cedar Island Daybeacon 1	DBN DMGD	11407	506-01 STP	28/01
30695	*Cedar Island Daybeacon 2	DBN DMGD	11407	507-01 STP	28/01
31215	*Sea Lovers Pier A E Light	MISSING	25667	N/A	40/99
31220	*Sea Lovers Pier A West Light	MISSING	25667	N/A	40/99
31225	*Sea Lovers Pier B E Light	MISSING	25667	N/A	40/99
31230	*Sea Lovers Pier B West Light	MISSING	25667	N/A	40/99
31535	*Sonda de Vieques Obstruction Lighted Buoy LAE	MISSING	25664	N/A	16/97
31745	*Puerto Yabucoa Channel Range Front Light	LT EXT	25661	257-02 GAN	33/02
31750	*Puerto Yabucoa Channel Range Rear Light	LT EXT	25661	257-02 GAN	32/02
31820	*Las Mareas Lighted Buoy 1	LT EXT	25677	203-03 GAN	29/03
31830	*Las Mareas Light 3	TRLB	25667	204-03 GAN	29/03
31920	*Aguirre Power Plant Lighted Buoy 8	MISSING	25687	446-01 GAN	47/01
32420	*Redhook Bay Buoy 1	LT EXT	25647	365-02 GAN	45/02
32605	*West Indian Dock Light	LT EXT	25649	N/A	46/01
32645	*Krum Bay South Dolphin Obstruction Light	LT IMCH	25649	033-02 GAN	06/02
32780	*Cruz Bay Buoy 1	MISSING	25647	359-02 GAN	45/02
32805	*Cruz Creek Channel Buoy 1C	BUOYSINK	25647	360-02 GAN	45/02

34775	*Stono River Dike Light	MISSING	11518	N/A	39/01
38915	*Salt Run Daybeacon 1	DBN DEST	11485	226-02 MAY	18/02
39910	*Ormond Beach Daybeacon 2	DBN IMCH	11485	N/A	15/02
40575	*Ponce de Leon Lighthouse Channel Daybeacon 6	DBN IMCH	11485	N/A	38/02
43615	*Inlet Marina Daybeacon 1	DBN DMGD	11476	N/A	15/01
43620	*Inlet Marina Daybeacon 2	DBN DMGD	11476	N/A	15/01
43625	*Inlet Marina Daybeacon 3	DBN DMGD	11476	N/A	15/01
43630	*Inlet Marina Daybeacon 4	DBN DMGD	11476	N/A	15/01
43630.8	*Sembler Marina North Channel Daybeacon 9	DBN IMCH	11472	N/A	10/03
43685.2	*Channel 68 Marina Daybeacon 2	DBN IMCH	11472	N/A	10/03
44005	*Grand Harbor Marina Daybeacon 8	DBN IMCH	11472	N/A	10/03
44020	*Grand Harbor Marina Daybeacon 11	DBN IMCH	11472	N/A	10/03
44025	*Grand Harbor Marina Daybeacon 12	DBN IMCH	11472	N/A	10/03
44040	*Grand Harbor Marina Daybeacon 15	DBN IMCH	11472	N/A	10/03
44085	*Bermuda Bay Daybeacon 5	DBN IMCH	11472	N/A	10/03
44095	*Bermuda Bay Daybeacon 7	DBN IMCH	11472	N/A	10/03
44105	*Bermuda Bay Daybeacon 9	DBN IMCH	11472	N/A	10/03
44115	*Bermuda Bay Daybeacon 11	DBN IMCH	11472	N/A	10/03
44230	*Vero Marine Center Daybeacon 5	DBN DEST	11476	N/A	06/03
44240	*Vero Marine Center Buoy 8	DBN IMCH	11476	N/A	06/03
44245	*Vero Marine Center Buoy 8A	DBN IMCH	11476	N/A	06/03
44250	*Vero Marine Center Buoy 8B	DBN IMCH	11476	N/A	06/03
44255	*Vero Marine Center Buoy 10	MISSING	11476	N/A	06/03
44305	*Riomar Daybeacon 7	DBN IMCH	11476	N/A	06/03
44310	*Riomar Daybeacon 8	DBN IMCH	11476	N/A	06/03
44325	*Riomar Daybeacon 11	DBN IMCH	11476	N/A	06/03
44630	*Moorings Channel Daybeacon 7	DBN IMCH	11472	N/A	06/03
44640	*Moorings Channel Daybeacon 9	DBN IMCH	11472	N/A	06/03
44665	*Moorings Channel Daybeacon 18	DBN IMCH	11472	N/A	06/03
45160	*Faber Cove Daybeacon 10	DBN DMGD	11476	N/A	28/01
45180	*Faber Cove Daybeacon 13	MISSING	11476	N/A	28/01
45200	*Ft Pierce City Marina Channel Daybeacon 1	DBN DMGD	11475	N/A	18/03
45210	*Ft Pierce City Marina Channel Daybeacon 3	DBN IMCH	11475	N/A	18/03
45225	*Ft Pierce City Marina Channel Daybeacon 6	DBN IMCH	11475	N/A	18/03
45345	*St. Lucie Power Plant Channel Daybeacon 4	DBN IMCH	11476	N/A	15/03
45455	*Nettles Island Channel Daybeacon 10	DBN IMCH	11472	N/A	14/03
45890	*Sewalls Point Daybeacon 2	DBN DEST	11472	277-03 MIA	21/03
45975	*Miles Grant Daybeacon 1	MISSING	11476	N/A	43/02
45985	*Miles Grant Daybeacon 3	DBN IMCH	11476	N/A	43/02
46065	*Loblolly Bay Marina Daybeacon 2	DBN IMCH	11476	N/A	18/03
46615	*New Port Cove Marine Ctr Daybeacon 1	DBN IMCH	11472	N/A	12/03
46675	*Old Slip Marina Daybeacon 3	DBN IMCH	11476	N/A	26/03
46680	*Old Slip Marina Daybeacon 4	DBN IMCH	11476	N/A	04/03
46685	*Old Slip Marina Daybeacon 5	DBN IMCH	11476	N/A	12/03
46855	*West Palm Beach Daybeacon 1	MISSING	11476	N/A	01/02
46865	*West Palm Beach Daybeacon 3	DBN DMGD	11476	N/A	05/02
47645	*Williams Island Daybeacon 1	HAZ NAV/DBN DEST	11467	286-03 MIA	22/03
47850	*Keystone Point Channel Daybeacon 4	DBN DMGD	11467	N/A	23/97
47855	*Keystone Point Channel Daybeacon 6	DBN DMGD	11467	N/A	23/97
48775	*L'hermitage Daybeacon 6	DBN DEST	11451	237-01 MIA	21/01
49085	*Key Biscayne Yacht Club Light 4	LT IMCH	11467	597-02 MIA	49/02
49160	*Four Way Channel Directional Daybeacon	MISSING	11451	N/A	39/97
49190	*Four Way Channel Daybeacon 8	DBN DEST	11451	065-03 MIA	05/03
49195	*Four Way Channel Daybeacon 9	DBN IMCH	11465	289-03 MIA	22/03
49215	*Anchorage Channel Daybeacon 2	DBN DMGD	11451	N/A	24/98
49225	*Hughes Cove East Obstruction Daybeacon	DBN DMGD	11451	N/A	24/98
49340	*Gables Estates Light 2	LT DIM	11451	514-02 MIA	44/02
50160	*Grayvik Daybeacon 1	DBN DMGD	11451	N/A	18/02
50165	*Grayvik Daybeacon 2	DBN DMGD	11451	N/A	18/02
50245	*Manatee Creek Approach Daybeacon 1	DBN DEST	11451	N/A	08/03
50320	*Manatee Bay Daybeacon 4	DBN IMCH	11451	N/A	08/03
50505.03	*Hammer Point Harbor Obstruction Daybeacon A	MISSING	11451	N/A	30/03
50505.04	*Hammer Point Harbor Obstruction Daybeacon B	MISSING	11463	N/A	30/03
50505.05	*Hammer Point Harbor Obstruction Daybeacon C	MISSING	11451	N/A	30/03
50505.06	*Hammer Point Harbor Obstruction Daybeacon D	MISSING	11451	N/A	30/03
50505.07	*Hammer Point Harbor Obstruction Daybeacon E	MISSING	11451	N/A	30/03
50505.08	*Hammer Point Harbor Obstruction Daybeacon F	MISSING	11451	N/A	30/03
50505.09	*Hammer Point Harbor Obstruction Daybeacon G	MISSING	11451	N/A	30/03
50506	*Hammer Point Harbor Obstruction Daybeacon H	MISSING	11451	N/A	30/03
50506.01	*Hammer Point Harbor Obstruction Daybeacon I	MISSING	11451	N/A	30/03
50506.02	*Hammer Point Harbor Obstruction Daybeacon J	MISSING	11451	N/A	30/03
50506.03	*Hammer Point Harbor Obstruction Daybeacon K	MISSING	11451	N/A	30/03

50506.04	*Hammer Point Harbor Obstruction Daybeacon L	MISSING	11451	N/A	30/03
50506.05	*Hammer Point Harbor Obstruction Daybeacon M	MISSING	11451	N/A	30/03
50506.06	*Hammer Point Harbor Obstruction Daybeacon N	MISSING	11451	N/A	30/03
50506.07	*Hammer Point Harbor Obstruction Daybeacon O	MISSING	11451	N/A	30/03
50506.08	*Hammer Point Harbor Obstruction Daybeacon P	MISSING	11451	N/A	30/03
50506.09	*Hammer Point Harbor Obstruction Daybeacon Q	MISSING	11452	N/A	30/03
50650	*Sewalls Point Channel Shoal Daybeacon	MISSING	11472	N/A	35/01
50905	*St. Lucie River (North Fork) Daybeacon 11	DBN IMCH	11428	N/A	04/03
50925	*St. Lucie River (North Fork) Daybeacon 15	DBN IMCH	11428	N/A	04/03
50930	*St. Lucie River (North Fork) Daybeacon 17	DBN IMCH	11428	N/A	04/03
50940	*St. Lucie River (North Fork) Daybeacon 20	DBN IMCH	11428	N/A	04/03
50945	*St. Lucie River (North Fork) Daybeacon 21	DBN IMCH	11428	N/A	04/03
50950	*St. Lucie River (North Fork) Daybeacon 23	DBN IMCH	11428	N/A	04/03
50955	*St. Lucie River (North Fork) Daybeacon 25	DBN IMCH	11428	N/A	04/03
50990	*St. Lucie River (North Fork) Daybeacon 34	DBN DEST	11428	N/A	18/03
51975	*Buckhead Ridge Canal Light BR	LT IMCH	11428	N/A	53/02
52665	*Marinatown Daybeacon 3	MISSING	11428	N/A	30/03
52670	*Marinatown Daybeacon 4	MISSING	11428	N/A	30/03
52725	*Marinatown Daybeacon 15	DBN IMCH	11428	N/A	30/03
52770	*Marinatown Daybeacon 24	DBN IMCH	11428	N/A	30/03
52822.4	*Caloosa Isle Marina Daybeacon 8	DBN DEST	11427	N/A	06/03
52822.8	*Caloosa Isle Marina Daybeacon 10	MISSING	11427	N/A	39/01
52824.8	*Caloosa Isle Marina Daybeacon 21	DBN IMCH	11427	N/A	30/03
52910	*Paradise Yacht Club Daybeacon 1	DBN DEST	11428	N/A	30/03
53490.01	*Caloosa Yacht Club Channel Daybeacon 5	DBN DEST	11427	N/A	31/03
53490.02	*Caloosa Yacht Club Channel Daybeacon 6	DBN DEST	11427	N/A	31/03
54375	*Redfish Cove Channel Daybeacon 1	DBN DEST	11427	647-03 STP	19/03
54510	*Saint Charles Harbour Daybeacon 5	DBN IMCH	11427	N/A	30/03
54565	*Saint Charles Harbour Daybeacon 16	DBN IMCH	11427	N/A	30/03
54580	*Saint Charles Harbour Daybeacon 19	DBN IMCH	11427	N/A	30/03
54595	*Saint Charles Harbour Daybeacon 22	DBN IMCH	11427	N/A	30/03
54605	*Saint Charles Harbour Daybeacon 24	DBN IMCH	11427	N/A	30/03
54850	*Matlacha Pass Daybeacon 3	TRUB	11427	N/A	30/03
55055	*Matlacha Pass Daybeacon 36	MISSING	11426	N/A	30/03
55110	*Matlacha Pass Daybeacon 47	MISSING	11426	N/A	30/03
55255	*Matlacha Pass Daybeacon 91	DBN IMCH	11426	N/A	30/03
56055	*Cabbage Key Channel Daybeacon 5	MISSING	11426	N/A	48/01
56170	*Useppa Island Club Channel Daybeacon 1	DBN DEST	11426	1231-01 STP	01/02
56777	*Placida Pier Northwest Obstruction Light	LT EXT	11425	990-02 STP	33/02
56778	*Placida Pier Northeast Obstruction Light	LT EXT	11425	990-02 STP	33/02
56778.5	*Placida Pier Southeast Obstruction Light	LT EXT	11425	990-02 STP	33/02
57200	*Knights Pass Channel Daybeacon 5	DBN IMCH	11425	N/A	19/03
57210	*Knights Pass Channel Daybeacon 7	DBN IMCH	11425	N/A	19/03
57220	*Knights Pass Channel Daybeacon 9	DBN IMCH	11425	N/A	19/03
57285	*Daughtrey Landing Daybeacon 1	DBN DEST	11425	N/A	29/02
57290	*Daughtrey Landing Daybeacon 2	DBN IMCH	11425	N/A	19/03
57295	*Daughtrey Landing Daybeacon 3	DBN DEST	11425	N/A	19/03
57300	*Daughtrey Landing Daybeacon 4	DBN IMCH	11425	N/A	19/03
57305	*Daughtrey Landing Daybeacon 5	DBN IMCH	11425	N/A	19/03
57310	*Daughtrey Landing Daybeacon 6	DBN IMCH	11425	N/A	19/03
57359.7	*Englewood Channel Daybeacon 12	DBN IMCH	11425	N/A	21/03
57375	*Bayview Channel Daybeacon 2	DBN DEST	11425	N/A	29/02
57380	*Bayview Channel Daybeacon 3	DBN IMCH	11425	N/A	19/03
57385	*Bayview Channel Daybeacon 4	DBN IMCH	11425	N/A	19/03
57390	*Bayview Channel Daybeacon 5	DBN IMCH	11425	N/A	19/03
57400	*Bayview Channel Daybeacon 7	DBN IMCH	11425	N/A	19/03
57405	*Bayview Channel Daybeacon 8	DBN DEST	11425	N/A	29/02
57410	*Bayview Channel Daybeacon 9	DBN DEST	11425	N/A	29/02
57415	*Bayview Channel Daybeacon 10	DBN DEST	11425	N/A	29/02
57435	*Indian Mound Pk Daybeacon 1	DBN IMCH	11425	N/A	38/02
57470	*Royal Palm Marina Buoy 1	DBN IMCH	11425	N/A	19/03
57475	*Royal Palm Marina Buoy 2	MISSING	11425	N/A	19/03
57480	*Royal Palm Marina Buoy 4	MISSING	11425	N/A	19/03
57485	*Royal Palm Marina Buoy 5	BUOYDMGD	11425	N/A	19/03
57490	*Royal Palm Marina Buoy 6	BUOYDMGD	11425	N/A	19/03
57495	*Royal Palm Marina Buoy 8	MISSING	11425	N/A	19/03
57500	*Royal Palm Marina Buoy 10	MSLD SIG	11425	N/A	19/03
57505	*Royal Palm Marina Buoy 11	BUOYDMGD	11425	N/A	19/03
57510	*Royal Palm Marina Buoy 12	BUOYDMGD	11425	N/A	19/03
57515	*Royal Palm Marina Buoy 13	BUOYDMGD	11425	N/A	19/03
57520	*Royal Palm Marina Buoy 14	BUOYDMGD	11425	N/A	19/03
57525	*Royal Palm Marina Buoy 15	BUOYDMGD	11425	N/A	19/03

57530	*Royal Palm Marina Buoy 16	MISSING	11425	N/A	19/03
57535	*Royal Palm Marina Buoy 18	BUOYDMGD	11425	N/A	19/03
57619.5	*Forked Creek Southeast Obstruction Daybeacon	DBN DEST	11425	N/A	29/02
57720	*Eagle Point Daybeacon 1	MISSING	11425	N/A	30/01
57790	*Lyons Bay Daybeacon 3	DBN DMGD	11425	N/A	43/02
57795	*Lyons Bay Daybeacon 4	DBN DMGD	11425	N/A	43/02
57800	*Lyons Bay Daybeacon 5	DBN DMGD	11425	N/A	43/02
57805	*Lyons Bay Daybeacon 6	DBN DMGD	11425	N/A	43/02
57820	*Lyons Bay Daybeacon 9	DBN DMGD	11425	N/A	43/02
57830	*Lyons Bay Daybeacon 11	DBN DMGD	11425	N/A	43/02
58540	*Tony Saprito Fishing Pier South Light	LT EXT	11425	N/A	18/03
58545	*Tony Saprito Fishing Pier North Light	LT EXT	11425	N/A	18/03
58575	*Sarasota Bay Artificial Reef Daybeacon H	DBN IMCH	11425	N/A	18/03
58595	*Sarasota Sail Squad RC Buoy D	MISSING	11425	N/A	21/03
58600	*Sarasota Sail Squad RC Buoy E	MISSING	11425	N/A	21/03
58605	*Sarasota Sail Squad RC Buoy F	MISSING	11425	N/A	21/03
58610	*Sarasota Sail Squad RC Buoy G	MISSING	11425	N/A	21/03
58630	*Sarasota Sail Squad RC Buoy K	MISSING	11425	N/A	21/03
58680	*Longboat Key Moorings Light 1	LT EXT	11425	N/A	21/03
58685	*Longboat Key Moorings Light 2	LT EXT	11425	N/A	21/03
58745	*Bayshore Garden Daybeacon 1	DBN DEST	11425	N/A	18/03
58750	*Bayshore Garden Daybeacon 2	DBN DEST	11425	N/A	18/03
58755	*Bayshore Garden Daybeacon 3	DBN DEST	11425	N/A	18/03
58760	*Bayshore Garden Daybeacon 4	DBN DEST	11425	N/A	18/03
58765	*Bayshore Garden Daybeacon 5	DBN DEST	11425	N/A	18/03
58770	*Bayshore Garden Daybeacon 6	DBN DMGD	11425	N/A	22/02
58775	*Bayshore Garden Daybeacon 7	DBN DEST	11425	N/A	18/03
58780	*Bayshore Garden Daybeacon 8	DBN DEST	11425	N/A	18/03
58785	*Bayshore Garden Daybeacon 9	DBN DEST	11425	N/A	18/03
58790	*Bayshore Garden Daybeacon 10	DBN DEST	11425	N/A	18/03
58795	*Bayshore Garden Daybeacon 11	DBN DEST	11425	N/A	18/03
58800	*Bayshore Garden Daybeacon 12	DBN DEST	11425	N/A	18/03
58805	*Bayshore Garden Daybeacon 13	DBN DEST	11425	N/A	18/03
58955	*Buttonwood Harbor Channel Daybeacon 26	DBN IMCH	11425	N/A	18/03
59145	*Longboat Harbor North Marina Daybeacon 6	DBN DEST	11425	N/A	18/03
59265	*Buccaneer Inn Daybeacon 14	DBN DMGD	11425	N/A	22/02
59370	*Coral Shores Channel Daybeacon 2	DBN DMGD	11425	N/A	29/02
59405	*Coral Shores Channel Daybeacon 9	DBN DEST	11425	N/A	18/03
59600	*Bradenton Beach Marina Channel Daybeacon 6	DBN IMCH	11425	N/A	21/03
59630	*Catalina Channel Daybeacon 5	DBN DEST	11425	N/A	18/03
59660	*Palma Sola Bay Channel Daybeacon 7	DBN IMCH	11425	N/A	18/03
59675	*Perico Bayou Channel Daybeacon 3	DBN DMGD	11425	N/A	22/02
59705	*Perico Bayou Channel Daybeacon 7	DBN DMGD	11425	N/A	22/02
59715	*Perico Bayou Channel Daybeacon 8A	MISSING	11425	N/A	22/02
59905	*Palma Sola Park Channel Daybeacon 4	DBN IMCH	11425	N/A	18/03
59935	*Bradenton Beach City Channel Daybeacon 1	DBN DEST	11425	N/A	21/03
59940	*Bradenton Beach City Channel Daybeacon 2	MISSING	11425	N/A	22/02
59945	*Bradenton Beach City Channel Daybeacon 3	DBN DEST	11425	N/A	21/03
59950	*Bradenton Beach City Channel Daybeacon 4	DBN IMCH	11425	N/A	21/03
59955	*Bradenton Beach City Channel Daybeacon 5	MISSING	11425	N/A	22/02
59975	*Bradenton Beach City Channel Daybeacon 6	DBN IMCH	11425	N/A	21/03
59985	*Bradenton Beach City Channel Daybeacon 8	DBN DEST	11425	N/A	21/03
59990	*Bradenton Beach City Channel Daybeacon 10	DBN DMGD	11425	N/A	22/02
60055	*Kingfish Boat Ramp Daybeacon 12	DBN IMCH	11425	N/A	21/03
60095	*Perico Harbor Marina Daybeacon 8	DBN DEST	11425	N/A	04/03
60635	*Bayway Isles Channel Daybeacon 3	DBN IMCH	11411	N/A	49/02
60940	*Lighthouse Harbor Daybeacon 4A	MISSING	11411	N/A	14/00
61815	*Seminole Launch Channel Daybeacon 4	DBN IMCH	11411	846-03 STP	26/03
61905	*Caladesi Island Channel Daybeacon 1	DBN DMGD	11411	N/A	39/02
62200	*Tarpon Cove Daybeacon 9	DBN IMCH	11411	051-03 STP	02/03

PRIVATE AID DISCREPANCIES CORRECTED:

<u>LLNR</u>	<u>AID NAME</u>	<u>DISCREPANCY</u>	<u>CHART</u>	<u>BNM</u>	<u>LNM</u>
20755	*Beeney Waterway Light 1	WATCHING PROPERLY	11426	1176-02 STP	40/02
41600	*Sykes Creek Daybeacon 14	WATCHING PROPERLY	11485	N/A	18/03

III. TEMPORARY CHANGES-AIDS ESTABLISHED

<u>LLNR</u>	<u>AID NAME</u>	<u>DISCREPANCY</u>	<u>CHART</u>	<u>BNM</u>	<u>LNM</u>
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515	St Simons Lighted Whistle Buoy STS	RELOCATED FOR DREDGING	11502	139-03 MAY	12/03
2905	Cooper River Buoy 56A	RELOCATED FOR DREDGING	11524	290-02 CHA	47/02
2910	Cooper River Buoy 56B	RELOCATED FOR DREDGING	11524	025-03 CHA	04/03
2945	Cooper River Lighted Buoy 63	RELOCATED FOR DREDGING	11524	126-03 CHA	21/03
3080	Cooper River Lighted Buoy 80	RELOCATED FOR DREDGING	11527	N/A	09/03
3595	Ashley River Buoy 4	N/A	11524	N/A	17/03
4600	Bloody Point Range Lighted Buoy 10	RELOCATED FOR DREDGING	11512	N/A	51/02
4640	Jones Island Range Lighted Bell Buoy 17	RELOCATED FOR DREDGING	11512	N/A	51/02
4908.2	Elba Island Turning Basin Light B	DISCONTINUED	11512	076-03 CHA	13/03
4908.4	Elba Island Turning Basin Light D	DISCONTINUED	11512	076-03 CHA	13/03
6030	St Simons Lighted Whistle Buoy STS	RELOCATED FOR DREDGING	11502	139-03 MAY	12/03
6035	St Simons Sound Entrance Lighted Buoy 1	RELOCATED FOR DREDGING	11506	517-02 MAY	39/02
6045	St Simons Sound Entrance Lighted Bell Buoy 3	RELOCATED FOR DREDGING	11506	518-02 MAY	39/02
6065	St Simons Sound Entrance Lighted Bell Buoy 7	RELOCATED FOR DREDGING	11506	520-02 MAY	39/02
6075	St Simons Sound Entrance Lighted Buoy 9	RELOCATED FOR DREDGING	11506	521-02 MAY	39/02
6080	St Simons Sound Entrance Lighted Buoy 10	RELOCATED FOR DREDGING	11502	138-03 MAY	12/03
6085	St Simons Sound Entrance Lighted Bell Buoy 11	RELOCATED FOR DREDGING	11506	089-03 MAY	06/03
6095	St Simons Sound Entrance Lighted Buoy 13	RELOCATED FOR DREDGING	11506	523-02 MAY	39/02
6105	St Simons Sound Entrance Lighted Bell Buoy 15	RELOCATED FOR DREDGING	11506	525-02 MAY	39/02
6560	St Marys Entrance Lighted Buoy 7	RELOCATED FOR DREDGING	11503	068-03 MAY	05/03
6570	St Marys Entrance Lighted Buoy 10	RELOCATED FOR DREDGING	11503	069-03 MAY	05/03
6580	St Marys Entrance Lighted Buoy 12	RELOCATED FOR DREDGING	11503	070-03 MAY	05/03
6590	St Marys Entrance Lighted Buoy 14	RELOCATED FOR DREDGING	11503	071-03 MAY	05/03
6755	Cumberland Sound Lighted Buoy 28	RELOCATED FOR DREDGING	11503	076-03 MAY	06/03
7250	Sherman Cut Lighted Buoy 18	RELOCATED FOR DREDGING	11491	017-03 MAY	02/03
7255	Sherman Cut Lighted Buoy 20	RELOCATED FOR DREDGING	11491	018-03 MAY	02/03
7270	Mile Point Lighted Buoy 22	RELOCATED FOR DREDGING	11491	019-03 MAY	02/03
7340	Fulton Cutoff Lighted Buoy 34	RELOCATED FOR DREDGING	11491	529-02 MAY	40/02
7490	Dunn Creek Cut Lighted Buoy 55	RELOCATED FOR DREDGING	11491	600-02 MAY	47/02
10135	St Lucie Inlet Buoy 7	TRUB	11472	266-03 MIA	20/03
10290	Hillsboro Inlet Entrance Light 1	TRLB	11467	630-02 MIA	12/03
10300	Hillsboro Inlet Daybeacon 3	TRUB	11467	637-02 MIA	52/02
12705	Whale Harbor Channel Daybeacon 4	TRUB	11451	036-03 KEY	12/03
17460	Gordon Pass Channel Daybeacon 3	DISCONTINUED FOR DREDGING	11429	523-03 STP	15/03
17470	Gordon Pass Channel Daybeacon 5	DISCONTINUED FOR DREDGING	11429	510-03 STP	14/03
21610	New Pass Channel Buoy 5A	DISCONTINUED FOR DREDGING	11425	354-03 STP	10/03
23190	Hillsborough Cut C Channel South Range Rear Light	TRLT	11416	974-02 STP	32/02
28685	Homosassa River Daybeacon 74	REBUILT	11409	256-02 STP	09/02
31680	Punta Melones Light	DISCONTINUED	25655	211-00-GAN	25/00
37880	Cumberland Sound Lighted Buoy 28	RELOCATED FOR DREDGING	11503	076-03 MAY	06/03

TEMPORARY CHANGES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
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None.

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action, affecting charts, is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534	26th ed.	12/14/91	Last LNM 41/92	NAD 83	(CDG07)	45/00
	Myrtle Grove Sound to Fear River to Casino Creek Add		*Boguse Channel Light 1, FI G 2.5s, 16 ft, 7M		32-48-00.000N	079-15-00.000W
			(Temp) indicates Temporary Correction			
	Corrective action		Object of corrective action	Position		

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids

11416	5th ed.	08/01/2002	LAST LNM: 30/03	NAD 83	CGD07	31/03
	FL-TAMPA BAY					

	RELOCATE	Tampa Bay Cut J-2 Channel Upper RRL Iso W 6s 45ft (KRW on skeleton tower on piles) (Visible 2° each side of rangeline)	from to	27-50-44.203N 27-50-44.396N	082-33-58.537W 082-33-58.557W
11420	27th ed. HAVANA TO TAMPA BAY	03/01/2003	LAST LNM: 30/03	NAD 83	CGD07 31/03
	CHANGE	Big Sarasota LT Big Sarasota Pass Light, FI W 4s 16ft 5M (NW on pile worded DANGER DANGEROUS INLET) (Supersedes LNM 17/03)	to at	27-15-34.200N	082-33-46.100W
11424	18th ed. FL-LEMON BAY TO PASSAGE KEY INLET	01/01/2003	LAST LNM: 30/03	NAD 83	CGD07 31/03
	CHANGE	Big Sarasota LT Big Sarasota Pass Light, FI W 4s 16ft 5M (NW on pile worded DANGER DANGEROUS INLET) (Supersedes LNM 17/03)	to at	27-15-34.200N	082-33-46.100W
11425 (Side B)	34th ed. FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY	09/01/2002	LAST LNM: 30/03	NAD 83	CGD07 31/03
	CHANGE	Big Sarasota LT Big Sarasota Pass Light, FI W 4s 16ft 5M (NW on pile worded DANGER DANGEROUS INLET) (Supersedes LNM 17/03)	to at	27-15-34.200N	082-33-46.100W
11427 (Side A)	33rd ed. FL-ICW-FORT MYERS TO CHARLOTTE HARBOR & WIGGINS PASS	10/01/2002	LAST LNM: 29/03	NAD 83	CGD07 31/03
	CHANGE	*Redfish Point Rim Channel Daybeacon 20 *Redfish Point Rim Channel Light 20 (FI R 4s) (TR on pile) (Priv maint)	to at	26-32-57.675N	081-56-47.419W
11428 (Side A) (Inset 3)	32nd ed. FL-ICW-ST LUCIE INLET TO FT MYERS AND LAKE OKEECHOBEE	10/01/2002	LAST LNM: 28/03	NAD 83	CGD07 31/03
	DELETE	St Lucie Inlet Daybeacon 10 (TR on pile)	at	27-10-01.005N	080-09-48.830W
	ADD	St Lucie Inlet Buoy 10, Red nun	at	27-10-01.005N	080-09-48.830W
11451	31st ed. FL- MIAMI TO MARATHON AND FLORIDA BAY	02/01/2003	LAST LNM: 30/03	NAD 83	CGD07 31/03
	ADD	*Newport Bay Daybeacon 1 (SG on pile) (Priv maint) at		25-06-53.400N	080-24-27.600W
	ADD	*Newport Bay Daybeacon 2 (TR on pile) (Priv maint) at		25-06-55.800N	080-24-30.600W
	ADD	*Newport Bay Daybeacon 3 (SG on pile) (Priv maint) at		25-06-55.200N	080-24-31.200W
	ADD	*Newport Bay Daybeacon 4 (TR on pile) (Priv maint) at		25-06-53.400N	080-24-36.000W
	ADD	*Newport Bay Daybeacon 5 (SG on pile) (Priv maint) at		25-06-52.200N	080-24-34.800W
	ADD	*Newport Bay Daybeacon 6 (TR on pile) (Priv maint) at		25-06-51.600N	080-24-36.600W
	ADD	*Newport Bay Daybeacon 7 (SG on pile) (Priv maint) at		25-06-48.000N	080-24-40.200W
	ADD	*Newport Bay Daybeacon 8 (TR on pile) (Priv maint) at		25-06-48.000N	080-24-39.600W
	ADD	*Newport Bay Daybeacon 9 (SG on pile) (Priv maint) at		25-06-46.800N	080-24-42.600W
	ADD	*Newport Bay Daybeacon 10 (TR on pile) (Priv maint) at		25-06-44.400N	080-24-37.800W
	ADD	*Newport Bay Daybeacon 11 (SG on pile) (Priv maint) at		25-06-48.000N	080-24-43.200W
	ADD	*Newport Bay Daybeacon 13 (SG on pile) (Priv maint) at		25-06-44.400N	080-24-48.000W
	ADD	*Newport Bay Daybeacon 15 (SG on pile) (Priv maint) at		25-06-40.200N	080-24-52.800W

	ADD	*Newport Bay Auxiliary Channel Daybeacon 1 (SG on pile) (Priv maint) at	25-06-52.200N	080-24-36.000W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 2 (TR on pile) (Priv maint) at	25-06-52.800N	080-24-35.400W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 3 (SG on pile) (Priv maint) at	25-06-55.200N	080-24-39.600W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 4 (TR on pile) (Priv maint) at	25-06-56.400N	080-24-37.800W
11462	24th ed.	3/16/2002 LAST LNM: 19/03 NAD 83	CGD07	31/03
		FL-FOWEY ROCKS TO ALLIGATOR REEF		
	ADD	*Newport Bay Daybeacon 1 (SG on pile) (Priv maint) at	25-06-53.400N	080-24-27.600W
	ADD	*Newport Bay Daybeacon 2 (TR on pile) (Priv maint) at	25-06-55.800N	080-24-30.600W
	ADD	*Newport Bay Daybeacon 3 (SG on pile) (Priv maint) at	25-06-55.200N	080-24-31.200W
	ADD	*Newport Bay Daybeacon 4 (TR on pile) (Priv maint) at	25-06-53.400N	080-24-36.000W
	ADD	*Newport Bay Daybeacon 5 (SG on pile) (Priv maint) at	25-06-52.200N	080-24-34.800W
	ADD	*Newport Bay Daybeacon 6 (TR on pile) (Priv maint) at	25-06-51.600N	080-24-36.600W
	ADD	*Newport Bay Daybeacon 7 (SG on pile) (Priv maint) at	25-06-48.000N	080-24-40.200W
	ADD	*Newport Bay Daybeacon 8 (TR on pile) (Priv maint) at	25-06-48.000N	080-24-39.600W
	ADD	*Newport Bay Daybeacon 9 (SG on pile) (Priv maint) at	25-06-46.800N	080-24-42.600W
	ADD	*Newport Bay Daybeacon 10 (TR on pile) (Priv maint) at	25-06-44.400N	080-24-37.800W
	ADD	*Newport Bay Daybeacon 11 (SG on pile) (Priv maint) at	25-06-48.000N	080-24-43.200W
	ADD	*Newport Bay Daybeacon 13 (SG on pile) (Priv maint) at	25-06-44.400N	080-24-48.000W
	ADD	*Newport Bay Daybeacon 15 (SG on pile) (Priv maint) at	25-06-40.200N	080-24-52.800W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 1 (SG on pile) (Priv maint) at	25-06-52.200N	080-24-36.000W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 2 (TR on pile) (Priv maint) at	25-06-52.800N	080-24-35.400W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 3 (SG on pile) (Priv maint) at	25-06-55.200N	080-24-39.600W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 4 (TR on pile) (Priv maint) at	25-06-56.400N	080-24-37.800W
11464	16th ed.	2/10/2001 LAST LNM: 29/03 NAD 83	CGD07	31/03
		FL-ICW-SANDS KEY TO BLACKWATER SOUND		
	ADD	*Newport Bay Daybeacon 1 (SG on pile) (Priv maint) at	25-06-53.400N	080-24-27.600W
	ADD	*Newport Bay Daybeacon 2 (TR on pile) (Priv maint) at	25-06-55.800N	080-24-30.600W
	ADD	*Newport Bay Daybeacon 3 (SG on pile) (Priv maint) at	25-06-55.200N	080-24-31.200W
	ADD	*Newport Bay Daybeacon 4 (TR on pile) (Priv maint) at	25-06-53.400N	080-24-36.000W
	ADD	*Newport Bay Daybeacon 5 (SG on pile) (Priv maint) at	25-06-52.200N	080-24-34.800W
	ADD	*Newport Bay Daybeacon 6 (TR on pile) (Priv maint) at	25-06-51.600N	080-24-36.600W
	ADD	*Newport Bay Daybeacon 7 (SG on pile) (Priv maint) at	25-06-48.000N	080-24-40.200W
	ADD	*Newport Bay Daybeacon 8 (TR on pile) (Priv maint) at	25-06-48.000N	080-24-39.600W
	ADD	*Newport Bay Daybeacon 9 (SG on pile) (Priv maint) at	25-06-46.800N	080-24-42.600W
	ADD	*Newport Bay Daybeacon 10 (TR on pile) (Priv maint) at	25-06-44.400N	080-24-37.800W
	ADD	*Newport Bay Daybeacon 11 (SG on pile) (Priv maint) at	25-06-48.000N	080-24-43.200W
	ADD	*Newport Bay Daybeacon 13 (SG on pile) (Priv maint) at	25-06-44.400N	080-24-48.000W

	ADD	*Newport Bay Daybeacon 15 (SG on pile) (Priv maint) at		25-06-40.200N	080-24-52.800W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 1 (SG on pile) (Priv maint) at		25-06-52.200N	080-24-36.000W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 2 (TR on pile) (Priv maint) at		25-06-52.800N	080-24-35.400W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 3 (SG on pile) (Priv maint) at		25-06-55.200N	080-24-39.600W
	ADD	*Newport Bay Auxiliary Channel Daybeacon 4 (TR on pile) (Priv maint) at		25-06-56.400N	080-24-37.800W
11472 (Side B)	31st ed. FL-ICW-PALM SHORES TO WEST PALM BEACH	12/01/2002	LAST LNM: 30/03	NAD 83	CGD07 31/03
(Side B) (Inset 4)	DELETE	St Lucie Inlet Daybeacon 10 (TR on pile)	at	27-10-01.005N	080-09-48.830W
	ADD	St Lucie Inlet Buoy 10, Red nun	at	27-10-01.005N	080-09-48.830W
(Side B)	ADD	*Cypress Island Marina Daybeacon 1 (SG on pile) (Priv maint) at	at	26-53-25.220N	080-04-24.040W
(Side B)	ADD	*Cypress Island Marina Daybeacon 2 (TR on pile) (Priv maint)	to	26-53-25.656N	080-04-24.517W
11521	26th ed. SC-CHARLESTON HARBOR AND APPROACHES	02/02/2002	LAST LNM: 28/03	NAD 83	CGD07 31/03
	ADD	*Lowcountry Anglers' Reef B (Yellow nun) (Priv maint) at		32-34-18.000N	079-55-06.000W
11522	19th ed. SC-STONO AND NORTH EDISTO RIVERS	08/25/2001	LAST LNM: 28/03	NAD 83	CGD07 31/03
	ADD	*Lowcountry Anglers' Reef B (Yellow nun) (Priv maint) at		32-34-18.000N	079-55-06.000W
11531	21st ed. SC-WINYAH BAY ENTRANCE TO BULLS BAY	5/01/2002	LAST LNM: 29/03	NAD 83	CGD07 31/03
	CHANGE	Winyah Bay Channel Lighted Bell Buoy 8 to Winyah Bay Channel Lighted Buoy 8, Q R 3M (Red) at		33-11-37.541N	079-09-06.751W
11532	20th ed. SC-WINYAH BAY	2/02/2002	LAST LNM: 29/03	NAD 83	CGD07 31/03
	CHANGE	Winyah Bay Channel Lighted Bell Buoy 8 to Winyah Bay Channel Lighted Buoy 8, Q R 3M (Red) at		33-11-37.541N	079-09-06.751W
11535	12th ed. NC-SC-LITTLE RIVER INLET TO WINYAH BAY ENTRANCE	1/05/2002	LAST LNM: 29/03	NAD 83	CGD07 31/03
	CHANGE	Winyah Bay Channel Lighted Bell Buoy 8 to Winyah Bay Channel Lighted Buoy 8, Q R 3M (Red) at		33-11-37.541N	079-09-06.751W
25650	33rd ed. WEST INDIES-VIRGIN PASSAGE AND SONDA DE VIEQUES	03/09/2002	LAST LNM: 24/03	NAD 83	CGD07 31/03
	ADD	*Caballo Blanco Light, Q W (Priv maint)	at	18-10-19.400N	065-28-02.800W
25663	27th ed. WEST INDIES-PUERTO RICO-EAST COAST-PASAJE DE JUAN TO PUERTO DE HUMACAO	02/09/2002	LAST LNM: 22/03	NAD 83	CGD07 31/03
	ADD	*Caballo Blanco Light, Q W (Priv maint)	at	18-10-19.400N	065-28-02.800W
25664	15th ed. WEST INDIES-PUERTO RICO-EAST COAST-PASAJE DE VIEQUES AND RADAS ROOSEVELT	05/06/2000	LAST LNM: 22/03	NAD 83	CGD07 31/03
	ADD	*Caballo Blanco Light, Q W (Priv maint)	at	18-10-19.400N	065-28-02.800W
25677	20th ed. WEST INDIES-SOUTH COAST OF PUERTO RICO-GUANICA LIGHT TO PUNTA TUNA LIGHT	5/01/2003	LAST LNM: 29/03	NAD 83	CGD07 31/03

25681	CHANGE	Bahia de Guayanilla Entrance Range Front Light to Q R 16ft KRW on dolphin (Visible 1.5° each side of rangeline)	at	17-58-36.977N	066-45-49.849W
	ADD	Bahia de Guayanilla RF Passing LT, Q R 18ft 3M (On same structure as RFL and Visible all around)		17-58-36.977N	066-45-49.849W
	CHANGE	Bahia de Guayanilla Entrance Range Rear Light to Iso R 6s 36ft KRW on tower on piles (Visible 1.5° each side of rangeline)	at	17-59-06.951N	066-45-50.873W
	ADD	Bahia de Guayanilla RR Passing LT, Iso R 6s 38ft 4M (On same structure as RRL and Visible all around)		17-59-06.951N	066-45-50.873W
16th ed. 4/08/2003 LAST LNM: 25/03 NAD 83 CGD07 31/03 WEST INDIES-PUERTO RICO-SOUTH COAST-BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA					
	CHANGE	Bahia de Guayanilla Entrance Range Front Light to Q R 16ft KRW on dolphin (Visible 1.5° each side of rangeline)	at	17-58-36.977N	066-45-49.849W
	ADD	Bahia de Guayanilla RF Passing LT, Q R 18ft 3M (On same structure as RFL and Visible all around)		17-58-36.977N	066-45-49.849W
	CHANGE	Bahia de Guayanilla Entrance Range Rear Light to Iso R 6s 36ft KRW on tower on piles (Visible 1.5° each side of rangeline)	at	17-59-06.951N	066-45-50.873W
	ADD	Bahia de Guayanilla RR Passing LT, Iso R 6s 38ft 4M (On same structure as RRL and Visible all around)		17-59-06.951N	066-45-50.873W

V. ADVANCE NOTICES.

None.

VI. PROPOSED CHANGES

FLORIDA – FT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – MANTANAZ PASS CHANNEL: Changes to Aids to Navigation.

A proposal has been made to discontinue MATANZAS PASS CHANNEL DAYBEACON 28 (LLNR 28300).

All comments should be addressed to Commander (oan), Seventh Coast Guard District 909 S.E. 1st Ave , Rm 406, Brickell Plaza Federal Bldg, Miami, FI 33131 to be received by 10 October 2003.

Chart: 11411

FLORIDA – ANCLOTE KEYS TO CRYSTAL RIVER – ANCLOTES RIVER: Changes to Aids to Navigation.

A proposal has been made to discontinue the aids to navigation system in the Anclores River South Channel due to severe shoaling. Daybeacon 2S (LLNR 26370) through Daybeacon 12S (LLNR 26405) will be removed.

All comments should be addressed to Commander (oan), Seventh Coast Guard District 909 S.E. 1st Ave , Rm 406, Brickell Plaza Federal Bldg, Miami, FI 33131 to be received by 10 October 2003.

Chart: 11411

VII. GENERAL

A. BRIDGE CONSTRUCTION/REPAIR

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-N Myrtle Bch	Bridge Construction	DEC 03	Barefoot Landing Resort	28-99
SC-ICW-Myrtle Bch	Bridge Construction	JUL 04	Grande Dunes Bridge	02-01/07-01
SC-ICW-Stono River	Bridge Construction	JAN 04	John F. Limehouse Bridge	31-02/50-02
SC-Charleston Hbr-Cooper Riv	Bridge Construction	NOV 07	Grace Memorial Bridge	48-02
SC-Charleston Hbr-Cooper Riv-Town Cr	Bridge Construction	NOV 07	Silas N. Pearman Bridge	48-02
SC-Charleston Hbr-Ashley Riv	Bridge Construction	AUG 04	Hwy 17 Bridge	45-01
GA-Brunswick Hbr	Bridge Construction	NOV 03	Sidney Lanier Bridge	28-99
FL-St. Johns Riv	Bridge Construction	AUG 04	Fuller Warren Bridge	27-02/50-02
FL-ICW-St. Johns Riv	Bridge Construction	OCT 06	Wonderwood Dr/Girvin Rd	01-03

FL-ICW-W Palm Bch	Bridge Construction	DEC 03	SR 704/Okeechobee Blvd (Royal Park Bridge)	14-99/18-00
FL-ICW-Hollywood	Bridge Repairs	SEP 03	Sheridan Street Bridge	11-03/16-03
FL-ICW-Miami River	Bridge Construction	JUL 04	2 nd Ave Bridge	49-01/03-02
FL-ICW-Miami River	Fender Repair	FEB 04	I-95 Bridge	08-03/14-03
FL-OWW-St. Lucie Canal	Bridge Construction	MAR 04	Thomas B. Manuel/ Florida Turnpike	04-03
FL-ICW-Clearwater Hbr	Bridge Construction	JUL 04	Clearwater Memorial	08-02

B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6743. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the nearest Coast Guard unit.

BRIDGE	LOCATION	DATE	STATUS	REF
North Bridge	AICW, Ft Pierce, FL	Until Jan 9, 04	Special Regs	26-03
North Bridge	AICW, Ft Pierce, FL	Jul 14 – Aug 17, 03	Single-leaf only, 20-min schedule	26-03
George Bush (N.E. 8 th St)	AICW, Delray Beach, FL	Until Aug 16, 03	Single-leaf Ops	21-03
Sheridan Street	AICW, Hollywood, FL	Until Sep 25, 03	Single-leaf Ops, Double-leaf w/2 hr notice	11-03

C. BRIDGE INFORMATION.

FLORIDA – ST. JOHNS RIVER – JACKSONVILLE – MAIN STREET BRIDGE: Bridge Repairs.

The Coast Guard is temporarily changing the regulations governing the operation of the Main Street Bridge, mile 24.7, Jacksonville, Florida. Under this temporary rule, the bridge need not open from 8:00 p.m. to 6:00 a.m., August 18, 2003 until October 30, 2003. This temporary rule is required to allow the bridge owner to provide for worker safety while completing repairs to the bridge. Due to the repair work, the vertical clearance of the bridge will be reduced by 5 feet.

Chart: 11491

CG File: 2715

D. DREDGING AND MARINE CONSTRUCTION OPERATIONS

Location	Type of Work	EST Comp Date	Dredge	Ref LNM
Bahamas	Cable Laying Ops	UNK	C/S NEXUS	49-00
Bahamas	Above Water Cable Ops	UNK	UNKNOWN	10-03
SC-GA-Savannah River	Diving Ops	SEP03	UNKNOWN	28-03
SC-ICW-Isle of Palms	Dredging Ops	SEP03	Dredge CAPT LEO	21-03
SC-ICW-Casino Creek To Beaufort River	Construction Ops	FEB04	Tug SALLY D	31-02
SC-Charleston Harbor-Cooper River	Marine Construction Ops	UNK	Tug LAURA	38-02
SC-Cooper River	Drilling Ops	UNK	Spud Barges	04-02
SC-ICW-Port Royal	Dredging Ops	UNK	UNKNOWN	29-03
GA-Cumberland Sound	Dredging Ops	UNK	UNKNOWN	26-03
FL-Jacksonville-St Johns River	Dredging Ops	SEP03	UNKNOWN	31-03
FL St Johns River	Dredging Ops	SEP03	CALIFORNIA & TEXAS	11-03
FL-St Johns River to Jacksonville	Dredging Ops	SEP03	Dredges SUGAR & DODGE ISLAND	18-02
FL-St Johns River-Jacksonville	Construction Dredging	SEP03	Dredge PADRE ISLAND	29-02
FL-Jacksonville-Dames Point-Fulton Cutoff	Dredging Ops	UNK	UNKNOWN	20-03
FL Daytona Beach-Halifax River	Dredging Ops	UNK	UNKNOWN	13-03
FL- Hillsboro Inlet	Dredging Ops	UNK	UNKNOWN	48-02
FL-ICW-Palm Bay	Dredging Ops	UNK	Dredge CHRISTIE JOE	51-00
FL-Jupiter Inlet-Loxahatchee River	Marine Research Ops	APR04	UNKNOWN	29-03
FL-ICW-Lake Worth	Marine Construction Ops	JUL05	PEANUT ISLAND & MARINE STAR	28-03
FL-Hollywood Beach-Dania Beach	Marine Construction Ops	SEP03	Tug JOHN CHAPELLE & HERCULES	22-03
FL-Miami Main Channel-Biscayne Bay	Marine Construction Ops	SEP03	UNKNOWN	26-03
FL-Florida Keys-Plantation Isles	Dredging Ops	OCT03	Tug CONTENDER	09-03
FL-Tampa Bay	Dredging Ops	UNK	M/V CASTRO 10	16/02

E. SHOALING AND HAZARDOUS SITUATIONS

Location	Waterway	Significant Information	Chart	Ref LNM
SC	Seacoast	Charleston Harbor Ocean Dredged Material Disposal Site (ODMDS) higher than charted depths, minimum depth may be 18 feet.	11521	09-01
SC	Little River Inlet	A 47 ft tug sank in approx position 33-50.1N 078-32.8W and is marked with a lighted buoy	11535	29-03
SC	Winyah Bay	Shoaling has been reported in position 33-13-00N 079-11-50W in the vicinity of Georgetown Lighthouse (LLNR 20) and the depth of the water was reported at 27 feet.	11535	50-01
SC	Shem Creek	Shoaling in the vicinity of SHEM CREEK RANGE LIGHT 16 (LLNR 3555)	11524	29-03

SC	Charleston Hbr	SHEM CREEK RANGE FRONT LIGHT (LLNR 3560) is not properly marking the center of the channel and has been changed to a quick flashing green light (QG) and is displaying square green (SG) dayboards.	11524	44-02
SC	Cooper River	Concrete and rock reported at the 40 foot depth on both sides of the navigation channel adjacent to the manmade islands directly under the I-526 Bridge.	11524	49-02
SC	Cooper River	A conveyor extends approx 20 ft into Town Creek beneath Cooper River bridges.	11524	13-02
SC	Stono Inlet	Shoaling to 7 feet at MLLW between Stono Inl Chan B 3 (LLNR 3710), and - B 4 (LLNR 3715).	11522	31-0
SC	Folly River	Obstruction (steel H beam) reported 50-70 yds outside marked channel and southeast of FOLLY RIVER LB 2 (LLNR 3735) at low tide	11522	06-02
SC	Folly River	Shoaling to 5 ft at MLW reported in the Folly River from Folly River LB 2 (LLNR 3735) to Folly River LB 7 (LLNR 3740) and to 5 ft at MLW from Folly River Buoy 18 (LLNR 3755 to Folly River Buoy 19 (LLNR 3760) within the confines of the marked channel.	11522	10-03
SC	Beaufort River	A 10"x10"x10" beam with pilings reported snagged on a private dock between Stono River DBN 57A (LLNR 34800) on the Stono River.	11518	18-02
SC	Beaufort River	Continued shoaling to depths of 6.5 feet in the vicinity from WHITE POINT LT 110 (LLNR 34945) through Dawho River Buoy113 (LLNR 34960)	11518	30-01
SC	Cooper River	Submerged Obstruction reported in the vicinity of the Cooper River Bridge in approximate position 32-48-12.600N 079-55-03.400W	11524	10-01
SC	Cooper River	Shoaling to depths of 8 feet above charted datum reported in the vicinity of Cooper River Range "D" at the Naval Weapons Station.	11524	19-01
SC-ICW	Little River	Little River Swing Bridge is missing a section of the dolphin fendering system.	11534	40-02
GA	Doboy Sound	Shoal 500 yards WNW of DOBOY SOUND LT 8 (LLNR 5945).	11510	35-00
GA	Savannah River	Submerged obstruction reported in Savannah River approach, Tybee Roads, at 31-58-14.736N 080-42-06.171W with a measured depth of 37 feet.	11505	46-02
GA	Savannah River	Submerged obstruction reported in Savannah River approach, Tybee Roads, at 31-57-01.687N 080-40-57.818W with a measured depth of 38 feet.	11505	45-02
GA	Mackay River	Piling marked by white strobe light is protruding one foot above waterline in center of channel	11510	17-02
GA	Altamaha Sound	Shoal between ALTAMAHA SOUND LT 2 (LLNR 5950) & LT 5 (LLNR 5965)	11508	06-00
GA	Jekyll Creek	Shoaling to a depth of 7 feet at the centerline has been reported throughout Jekyll Creek	11489	31-01
FL East Coast	Amelia River	Extensive shoaling reported in the vicinity of South Amelia Riv DBN 34 (LLNR 38100)	11489	34-01
FL East Coast	Amelia Island	An unlit pier extends into the South Amelia River at LIGHT 29 (LLNR 38080) in approx position 30-35-09N 081-27-18W	11489	04-03
FL East Coast	Ortega River	Submerged pilings on west bank of upper Ortega River extending out approx 150 ft.	11492	17-02
FL East Coast	St. Augustine	5 foot in diameter unlighted buoy anchored in 27-38-20N 080-13-15W.	11474	04-01
FL East Coast	Fernandina Harbor	St Lucie River (North Fork) DBN 2 (LLNR 50845), previously reported as destroyed, has been marked with a temporary red lighted buoy "2WR" with a Q W flash characteristic in position 27-12-08.940N, 080-15-45.585W, in 10 feet of water. A single concrete pile remains on scene, approximately 3 feet below the surface at low tide.	11428	06-03
FL East Coast	Lake George	Obstructions reported 100 yards west and 100 yds NW of Lake George South End Range Front Light (LLNR 8775).	11495	05-03
FL East Coast	Halifax River	Shoaling to an unknown depth has been reported in the vicinity of Halifax River Daybeacon 68 (LLNR 40470) and Halifax River Daybeacon 70 (LLNR 40480).	11485	19-01
FL East Coast	Halifax River	The shoaling is reported to extend 40 yards from the west bank of the channel.1 Shoaling to a depth of 3 feet in the vicinity of Halifax River DBN 30 (LLNR 40000) Increasing to a depth of 8 feet, 20 yards to the east of the DBN	11485	28-01
FL East Coast	Matanzas Coast	66 F/V sunk in position 29-03-09N 080-52-06W.	11484	43-00
FL East Coast	Matanzas River	Shoaling constant near Matanzas River B 2 (LLNR 39040), and Tolomato River B 60 (LLNR 38910). Dredging operations continuous.	11485	31-00
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 3 (LLNR 18090) Reported depths are 9.3 feet approx 300 feet WNW of DBN.	11427	29-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 4A (LLNR 18100) And DBN 4B (LLNR 18105), approx 20 yds into channel	11427	42-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River Buoy 81A (LLNR 39535) in approximate position 29-43-05N 081-14-45W. Shoaling to depths of 3 to 4 feet have been reported in the marked channel.	11485	07-01
FL East Coast	Sebastian Inlet	A 207ft coastal freighter sank in approx position 26-0610N 080-01-15W.	11451	24-03
FL East Coast	St Lucie Inlet	Shoaling found in St. Lucie Inlet between Daybeacon 14 (LLNR 10160) and 16 (LLNR 10165) has been marked with a red temporary buoy 14A in position 27-09-54N 080-10-17.955W	11428	05-03
FL East Coast	Stuart	A tug and barge have sunk on east side of north/south jetty of St. Lucie Inlet. in approximate location 27-10-06N 080-08-58W.	11472	50-02
FL East Coast	Jupiter Inlet	An unlit mooring ball with letters "PBSC" in approx position 26-42.12N 080-01.54W	11466	29-03
FL East Coast	Indian River South	INDIAN RIVER SOUTH SECTION DBN 65A has been destroyed and is a hazard.	11467	26-03
FL East Coast	Miami	LUMMUS ISLAND TURNING BASIN LIGHT B (LLNR 10680) has been cut by divers and marked with a temporary yellow buoy with a quick flash characteristic (Q W) in position 25-45-52.835N 080-10-05.049W. The old structure may still remain and pose a hazard.	11467	50-02
FL East Coast	Boca Raton Inlet	Report of 5 ft steel mooring buoy anchored approx 220 yds southeast of Boca Inlet.	11467	17-02
FL East Coast	Malloy Channel	Report of 80-100 ft black pipe obstructing channel 100 yds north of Miami Yacht Club	11467	21-02
FL East Coast	Miami River	Shoaling to an unknown depth has been reported NW of the 5th Street Bridge.	11467	11-01
FL East Coast	Biscayne Bay	Shoaling reported between Biscayne Bay Daybeacon 6A (LLNR 47820) and Biscayne Bay Daybeacon 9 (LLNR 47835).	11467	51-01

FL East Coast	West Palm Beach	Indian River South Section DBN 65A (LLNR 43675) has been destroyed and is a hazard to navigation.	11467	26-03
FL-Gulf Coast		M/V NEPTUNA MEDITERRANEO reported no operational navigation lights and is anchored in position 27-40-00N 083-04-00W.	11434	44-02
FL West Coast	Lake Okeechobee	A palm tree was reported obstructing the channel 200 yards south of Lake Okeechobee (Rt2) DBN (LLNR 51550).	11428	45-02
FL West Coast	South Seas Plantation	Shoaling between South Seas Plantation Daybeacon 5 (LLNR 55730) and South Seas Plantation Daybeacon 21 (LLNR 55880).	11427	12-01
FL West Coast	Fort Myers	A partially submerged piling only visible at low tide approximately 5 ft away from Cape Coral Rim Chl Dbn 65 (LLNR 53190) located in 26-33-49.773N 081-55-59.117W.	11427	50-02
FL West Coast	Matanzas Pass	Shoaling at Matanzas Pass DBN 3 (LLNR 18090) extending to – LIGHT 7 (LLNR 18120)	11427	03-03
FL West Coast	New Pass	Shoaling continues New Pass Channel from the entrance to -LIGHT 7 (LLNR 21620).	11425	31-00
FL West Coast	Venice Inlet	Shoaling reported to 8 feet between VENICE INL-SIESTA KEY LT 3 (LLNR 57840), and – LT 5 (LLNR 57860).	11425	31-00
FL West Coast	Cortez Bay	Shoaling reported encroaching into the channel in the vicinity of Siesta Key-Tampa Bay B 39 (LLNR 59345).	11425	03-03
FL West Coast	Tampa Bay	Shoaling reported in position 27-27.55.800N 082-41-30.137W, 145 yds from Siesta Key-Tampa Bay DBN 49 (LLNR 59570).	11425	44-01
FL West Coast	Tampa Bay	Shoaling reported in position 26-48.677N 082-15.825W between Gasparilla Snd DBN 1 (LLNR 21420) and Gasparilla Snd DBN 3 (LLNR 21425).	11425	41-02
FL West Coast	Tampa Bay	Shoaling in vicinity of Sunshine Skyway Channel between DBN 2 (LLNR 60320), and Sunshine Skyway Channel DBN 3 (LLNR 60325). Also in vicinity of Sunshine Skyway Channel near DBN 2 (LLNR 60320). At low tide, best-marked water depth is only 4.5 ft.	11416	05-02
FL West Coast	Boca Ciega Bay	No Wake sign reported destroyed 100 yards south of Pinellas BaywayStructure "C" Bridge located below the waterline in approximate position 27-42.5N, 82-43.3W.	11411	03-03
FL West Coast	Pass-A-Grille	Partially submerged piling reported 50 yds off east side of Mud Key in north Pass-A-Grille.	11411	24-03
FL West Coast	Tampa Bay	A submerged 15 foot plastic piling reported approximately 80 yards bearing 225 degrees from Tampa Bay Cut F Channel Lighted Buoy 10F (LLNR 22845).	11416	30-02
FL Okeechobee	Route 1	Obstruction/Shoaling in vicinity DBN 4 (LLNR 51200)	11428	46-00
SC AICW	Winyah Bay	Shoaling near (STM 363), 1.0 miles N (Town Creek) in McClellanville, SC.	11534	31-00
SC AICW	Elliott Cut	Shoaling between Stono Riv DBN 19 (LLNR 3845) at the intersection of Elliott Cut.	11522	31-00
SC AICW	Dawho River	Continued shoaling to less than 6.5 feet in the Dawho River, near (STM 497).		
SC AICW	Little River	Encroaching 9 foot Shoal extends 20 yards into the channel from LT 110 through B 113.	11518	17-01
SC AICW	Ashepoo River	Shoaling near (STM 363), 1.0 miles N of Little Riv-Winyah Bay DBN 24B (LLNR 33725.5).	11518	31-00
SC AICW	Ashepoo River	Heavy shoaling near (STM 511) FENWICK CUT LT 162 (LLNR 35140).	11518	31-00
SC AICW	Winyah Bay	Shoaling between Ashepoo/Coosaw Cutoff Temporary Buoys 184A & - B 185 And starting in the channel near Ashepoo/Coosaw Cutoff Light 184	11518	18-01
SC	AICW	Shoaling near Winyah Bay-Charleston Harbor DBN 118 (LLNR 34515), and DBN 119 (LLNR 34520) (STM 511), to 8.5 feet.	11518	31-00
SC	AICW	Shoaling to a depth of 8 feet has been reported in the vicinity of Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240).	11518	02-01
FL ICW	Cumberland Snd	Shoaling has been reported in the vicinity of Little Riv-Winyah Bay DBN 22A (LLNR 33710.5), the following temporary Buoys have been established to mark the shoal; Little Riv-Winyah Bay B 24A (LLNR None) Little Riv-Winyah Bay B 24B (LLNR None) and Little Riv-Winyah Bay DBN 25 (LLNR 33735) in approximate position 33-44.1N 078-52.9W.	11534	02-01
FL AICW	Tolomato River	A temporary floating platform marked with a FL Y 4s light has been established in position 30-45-33.100N 081-29-48.000W, approx 10 yds northwest of CUMBERLAND SOUND LT 52 (LLNR 6995)	11503	01-03
FL AICW	Ponce de Leon	USACE survey has reported shoaling from PABLO CREEK LT 46 (LLNR 38610) to TOLOMATO RIVER LT 3 (LLNR 38625).	11489	31-01
FL AICW	Boynton Inlet	Shoaling between Ponce de Leon Cut DBN 2 (LLNR 40500) and DBN 3 (LLNR 40505).	11485	31-00
FL AICW	Venice Inlet	Heavy shoaling near Lake Worth DBN 46 (LLNR 47015).	11467	31-00
PR-Vieques Snd	Culebra	Shoaling 600 yards North and 200 yards South of the Albee Bridge.	11425	31-00
		A submerged offshore mariculture site has been established 2 miles southeast of Culebra Island and is outlined by coordinates 18-16.67N 065-20W, 18-16.4N 065-19.72W	26560	32-02

F. MISCELLANEOUS INFORMATION

SC – CHARLESTON HBR – MT PLEASANT CHANNEL: Shoaling.

Severe shoaling has been located in the center of channel datum at a depth of 5.5 feet mean low water (MLW) between Mount Pleasant Channel Daybeacon 1 (LLNR 3510) and Mount Pleasant Channel Daybeacon 2 (LLNR 3515) in Mount Pleasant Channel. Mariners are advised to use extreme caution while transiting through this area.

Chart 11523

FL-JACKSONVILLE-ST JOHNS RIVER: Current Meter Deployments.

The National Ocean Service (NOS) deployed two new bottom-mounted current meters in the St. Johns River, FL on July 28, 2003. The current meters rest on the bottom and use an acoustic frequency of 600 kHz to measure the water currents. The housings have a footprint of 6 ft. by 6 ft. and stand about 1.5 feet above the bottom.

The first meter is deployed in a water depth of 45 feet. The position is at the entrance of the St John's River approximately 400 yards from buoy 4 at a bearing of 265°. The coordinates are: 30 deg 23.880' N Latitude; 081 deg 21.830' W Longitude.

The second meter is deployed in a water depth of 50 feet. The position is at the entrance of the St John's River approximately 400 yards from buoy 5 at a bearing of 295°. The coordinates are: 30 deg 23.850' N Latitude; 081 deg 22.450' W Longitude.

Both units will remain on station until on or about September 15, 2003. For additional information or comments, contact Jerry Hovis, NOS, Center for Operational Oceanographic Products and Services, at 301-713-2890 (ext. 109).

Chart 11492

FL-JACKSONVILLE-ST JOHNS RIVER: Dredging Operations.

The Captain of the Port Jacksonville Florida advises mariners that dredging operations will occur 24 hours a day, 7 days a week from August 1, 2003, to August 31, 2003, within the St. Johns River. Dredging will be conducted within all waters from St. Johns Bar Cut Range to Broward Point Turn. Mariners shall utilize Marine Channel 13 or 16 to contact dredge vessels for passing arrangements. Tugs and large commercial traffic are requested to transit the area with minimum wake. All vessels are to remain cautious while operating in the vicinity of the dredge and watch for dredge pipelines.

Chart 11492

FLORIDA COAST – CAPE CANAVERAL: Naval Operations.

The U. S. Navy is conducting surface and subsurface operations from August 4, 2003 to August 19, 2003 within a three nautical mile range of position 29-00N, 078-00W. A series of floating and submerged buoys will be placed in various locations within this three nautical mile area. The *USS R U RANGER* will be on scene monitoring Channel 16 VHF-FM. All mariners are requested to remain clear while these operations are being conducted.

Chart 11484

FL-FORT LAUDERDALE-PORT EVERGLADES: Hazardous Operations.

The U. S. Navy will conduct hazardous operations from 6 to 7 September 2003 in the vicinity of Port Everglades. All mariners are advised to exercise caution while transiting this area.

Ref: LNM 29/03

Chart 11470

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
242	Lowcountry Anglers Reef Buoy	32 34 18 N 79 55 06 W				Yellow nun.	Private aid.
*	*	*	*	*	*	*	(31/03)
1335	BIG SARASOTA PASS LIGHT	27 15 34 N 82 33 46 W	FI W 4s	16	5	NW on pile worded DANGER DANGEROUS INLET.	
	*						(31/03)
1905	- Channel Lighted Buoy 8		Q R		3	Red.	
	*						(31/03)
10150	- Buoy 10					Red nun.	
	*					*	(31/03)
*ADD HEADER:							
*Newport Bay							
11851	- Daybeacon 1	25 06 53 N 80 24 28 W				SG on pile.	Private aid.
*	*	*	*	*	*	*	(31/03)
11851.1	- Daybeacon 2	*	*	*	*	TR on pile.	Private aid.
*	*	*	*	*	*	*	(31/03)
11851.2	- Daybeacon 3	*	*	*	*	SG on pile.	Private aid.
*	*	*	*	*	*	*	(31/03)

11851.3	- Daybeacon 4	*	*	*	*	TR on pile.	Private aid.	(31/03)
11851.4	- Daybeacon 5	*	*	*	*	SG on pile.	Private aid.	(31/03)
11851.5	- Daybeacon 6	*	*	*	*	TR on pile.	Private aid.	(31/03)
11851.6	- Daybeacon 7	*	*	*	*	SG on pile.	Private aid.	(31/03)
11851.7	- Daybeacon 8	*	*	*	*	TR on pile.	Private aid.	(31/03)
11851.8	- Daybeacon 9	*	*	*	*	SG on pile.	Private aid.	(31/03)
11851.9	- Daybeacon 10	*	*	*	*	TR on pile.	Private aid.	(31/03)
11852.	- Daybeacon 11	*	*	*	*	SG on pile.	Private aid.	(31/03)
11852.1	- Daybeacon 13	*	*	*	*	SG on pile.	Private aid.	(31/03)
11852.2	- Daybeacon 15	*	*	*	*	SG on pile.	Private aid.	(31/03)

***ADD HEADER:**

***Newport Bay Auxiliary Channel**

11853	- Daybeacon 1	25 06 52 N 80 24 36 W				SG on pile.	Private aid.	(31/03)
11853.1	- Daybeacon 2	*	*	*	*	TR on pile.	Private aid.	(31/03)
11853.2	- Daybeacon 3	*	*	*	*	SG on pile.	Private aid.	(31/03)
11853.3	- Daybeacon 4	*	*	*	*	TR on pile.	Private aid.	(31/03)
31527	CABALLO BLANCO LIGHT	18 10 19 N 65 28 03 W	Q W				Private aid.	(31/03)
32070	- ENTRANCE RANGE FRONT LIGHT	17 58 36 N 66 45 48 W	Q R	16		KRW on dolphin.	Visible 1.5° each side of rangeline.	(31/03)
32070.5	- ENTRANCE RANGE FRONT PASSING LIGHT	17 58 36 N 66 45 48 W	Q R	18	3	On same structure as Bahia De Guayannilla Entrance Front Range Light.	Visible all around.	(31/03)
32075	- ENTRANCE RANGE REAR LIGHT 1,000 yards, 358° from front light.		Iso R 6s	36		KRW on tower on piles.	Visible 1.5° each side of rangeline.	(31/03)
32075.5	- ENTRANCE RANGE REAR PASSING LIGHT		Iso R 6s	38	4	On same structure as Bahia De Guayannilla Entrance Rear Range Light.	Visible all around.	(31/03)
34430	- Daybeacon 97	32 52 00 N 79 42 49 W				SG-SY on pile.		(31/03)

***ADD HEADER:**

***Cypress Island Marina**

46431	- Daybeacon 1	26 53 25 N 80 04 24 W				SG on pile.	Private aid.	(31/03)
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46432	- Daybeacon 2					TR on pile.	Private aid.	
*	*	*	*	*	*	*	*	(31/03)
54135	- LIGHT 20	26 32 58 N	F I R 4s			TR on pile.	Private aid.	
		81 56 47 W						(31/03)
	*	*	*					

IX. ADDITIONAL ENCLOSURES

Enclosure: (1) Report of Channel Conditions: ICW, Brevard, FL (Chart 11485)
 (2) Report of Channel Conditions: ICW, Martin, FL (Chart 11428)
 (3) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 37
 (4) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 38
 (5) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 39
 (6) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 40
 (7) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 41
 (8) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 42
 (9) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 43
 (10) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 44

H. E. Johnson, Jr.
 Rear Admiral, U. S. Coast Guard
 Commander, Seventh Coast Guard District

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)					Page 1 of 1 July 2003		
TO: Executive Director, Florida Inland Navigation District 1314 Marcinski Road, Jupiter, FL				FROM: USACE, District Engineer Attn: CBSAJ-CO-OM Jacksonville, Florida			
RIVER/HARBOR NAME AND STATE Intracoastal Waterway, Brevard, FL				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			

Intracoastal Waterway, vicinity of Haulover Canal: Cut BV-1 to BV-3, from red Light-38 south to green Daybeacon-47	Dec-2002	125	1.4	12	11.4(1)	13.1	12.9
Widener of Cuts BV-2, BV-3 & BV-4: from 400 feet north of red Daybeacon-44 to 300 feet south of red Daybeacon-46	Dec-2002	0-340	0.2	12	10.7 (2)	11.0 (2)	9.5 (2)
Cut BV-4: from green Daybeacon-47 south to the US-1/SR A-1-A Bridge	Dec-2002	125	0.75	12	12.9	12.3	12.2
Cut BV-4 & BV-5: from the US-1/SR A-1-A bridge south to red Light-12	Dec-2002	125	4.9	12	12.3	12.3	12.3
Widener of Cuts BV-5 & BV-6; from green Daybeacon-11 to green Daybeacon-13	Dec-2002	0-192	0.2	12	12.5	13.0	14.3
Cut BV-6 to BV-8: from red Light-12 south to the FEC Railroad bridge	Dec-2002	125	2.6	12	9.0(3)	9.8(3)	9.2(4)
Cut BV-8 to BV-9: from the FEC Railroad bridge south to 1,000 feet north of the SR Hwy 402 bridge at Titusville	Dec-2002	125	2	12	12.6	12.4	10.7 (5)

Remarks:

1. Minor shoaling on north edge of channel in vicinity of green Daybeacon 43.
2. Shoaling along west side of widener, from red Daybeacon-46 and extending 100 feet past red Daybeacon-44.
3. Shoaling throughout east side of widener, opposite red Light-16.
4. Shoaling along west edge of widener, in vicinity of red Daybeacon-20.
5. Shoaling along east side of widener between Cuts BV-8 and BV-9.

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						Page 1 of 1	
						July 2003	
TO: Executive Director, Florida Inland Navigation District 1314 Marcinski Road, Jupiter, FL				FROM: USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida			
RIVER/HARBOR NAME AND STATE Intracoastal Waterway, Martin, FL				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			
IWW, Cut M-4: from 150 feet north to 250 feet south of red Light-236	Jun-2003	125-200	0.1	10	12.3	12.6	12.9
Cut M-5: from 250 feet south of red Light-236 to 400 feet north of red Light-4	Jun-2003	125-220	1.2	10	11.3	11.7	12.1
Cut M-6: from 400 feet north to 200 feet south of red Light-4	Jun-2003	125-180	0.1	10	12.6	12.7	12.0
OWW, Cut-1, from 500 feet east of red lighted Buoy-4 to red Nun Buoy-4	Jun-2003	80-225	0.3	8	10.8	9.4	9.8

Remarks:

Channels are to project depth or deeper in above areas.

Coast Pilot 5 30th Ed 2003

Page 250-Paragraph 68, read:

Small-craft facilities.--Several facilities are at Carrabelle. Berths, electricity, gasoline, diesel fuel, water, ice, pump-out station, launching ramp, wet storage, marine supplies and a 5-ton lift are available. Engine repairs can be made.

(CL 1820/01; CL 589/03)

Page 253-Paragraph 141, lines 5-10; read: entrance to the creek was closed to navigation. In 2003, the reported depth inside the creek was 4 feet. U.S. Route 98 highway bridge, on the E branch of the creek about 0.3 mile above the entrance, has a fixed span with a reported clearance of 13 feet. Several marinas are on the E branch. Berths with electricity, gasoline, diesel fuel, water, ice, pump-out station, launching ramps, wet storage, and marine supplies are ...

(CL 1840/01; CL 1009/03; NOS 11393)

Page 258-Paragraph 216, line 8; read: electricity, ice, a launching ramp, pump-out station, wet and dry storage and marine supplies are available. Hull and engine repairs can be made.

(CL 1016/03)

Page 258-Paragraph 217, lines 5-8; read: 86°29'04"W. **Niceville**, at the head of the bayou, has a hospital, an oil terminal with a wharf, and a marina. There are many private piers. Gasoline, electricity, water, ice, wet and dry storage, and a 7½-ton lift are available at the marina. Hull, engine and electronic repairs can be made.

(DB 1419; DB 1346)

Page 258-Paragraph 229, lines 6-7; read: diesel fuel, berths, electricity, water, ice, pump-out station, launching ramp, wet and dry storage, and marine supplies are available. A mobile hoist can handle craft to 50 tons hull, engine ...

(CL 594/03; CL 948/03; CL 1062/03)

Page 275-Paragraph 196, lines 8-14; read: 90 highway bridge 0.2 mile above the railroad bridge has a fixed span with a reported clearance of 80 feet.

(26/03 CG8)

Page 297-Paragraph 117, lines 2-5; read: The Jump with the Gulf. In January-February 2003, the controlling depth was 3 feet (6 feet at midchannel) from the Gulf to Light 18; thence in

January-April 2003, 9 feet to the junction with Grand Pass; thence in April 2003, 20 feet to the Mississippi River. The entrance from the Gulf is ...

(DD 3912; DD 3914; DDs 4127-30; LL/03)

Page 331-Paragraph 301, lines 5-7; read: Intracoastal City. In March-May 2003, the controlling depth in the entrance channel was 10 feet, thence 5 feet in the canal to Light 14; thence in March 2003, 6 feet to Schooner Bayou Canal, thence 10 feet ...

(DDs 4100-12; DDs 4115-17; DDs 4208-10; LL/03)

Page 373-Paragraph 140, lines 2-3; read: boats and trawlers. Berths with electricity, water, ice and wet storage are available. A marina about 1.0 mile N of the harbor has berths, electricity, water, ice, a launching ramp and wet storage available.

(CL 300/03)

Page 373-Paragraph 141, lines 11-13; read: ramps. Gasoline, diesel fuel, water, ice, pump-out station, wet and dry storage, and marine supplies are available. A 5-ton lift is available and engine and electronic repairs can be made. Depths of about 6 feet were reported alongside in June 2002.

(CL 300/03)

Page 373-Paragraph 144, line 3; read: Commission is at the N end of the basin. Water, ice, wet storage, ...

(CL 300/03)

Page 405-Paragraph 431, line 2; read: facilities, and marine supplies

(CL 300/03)

Page 405-Paragraph 434, lines 4-6; read: channel in December 2002. Gasoline, berths, electricity, water, ice, launching ramp, dry storage and marine supplies are available at the basin.

(CL 119/03)

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Page 112-Paragraph 2371, insert after:

§165.9 Geographic application of limited and controlled access areas and regulated navigation areas.

(a) *General.* The geographic application of the limited and controlled access areas and regulated navigation areas in this part are determined based on the statutory authority under which each is created.

(b) *Safety zones and regulated navigation areas.* These zones and areas are created under the authority of the Ports and Waterways Safety Act, 33 U.S.C. 1221-1232. Safety zones established under 33 U.S.C. 1226

and regulated navigation areas may be established in waters subject to the jurisdiction of the United States as defined in §2.38 of this chapter, including the territorial sea to a seaward limit of 12 nautical miles from the baseline.

(c) *Security zones.* These zones have two sources of authority--the Ports and Waterways Safety Act, 33 U.S.C. 1221-1232, and the Act of June 15, 1917, as amended by both the Magnuson Act of August 9, 1950 ("Magnuson Act"), 50 U.S.C. 191-195, and sec. 104 the Maritime

Transportation Security Act of 2002 (Pub. L. 107-295, 116 Stat. 2064). Security zones established under either 33 U.S.C. 1226 or 50 U.S.C. 191 may be established in waters subject to the jurisdiction of the United

States as defined in §2.38 of this chapter, including the territorial sea to a seaward limit of 12 nautical miles from the baseline.

(d) *Naval vessel protection zones.* These zones are issued under the authority of 14 U.S.C. 91 and 633 and may be established in waters subject to the jurisdiction of the United States as defined in §2.38 of this chapter, including the territorial sea to a seaward limit of 3 nautical miles from the baseline.

(FR 7/18/03)

Page 221-Paragraph 335, lines 5-6; read:
the channel approach. In October 2002, the reported controlling depth was 4.4 feet in the approach channel to Daybeacon 5; thence in ...

(DD 4093; LL/03)

Page 317-Paragraph 54, lines 10-11; read:
repairs. Berths, electricity, gasoline, diesel fuel, water, ice, pump-out station, wet and dry storage,

marine supplies, launching ramps, and a 5-ton hoist are available at marinas near the bridge. Hull, engine, and electronic repairs can be made.

(CL 2177/02)

Page 338-Paragraph 460, lines 1-8; read:

Small-craft facilities.—Berthage, electricity, gasoline, diesel fuel, water, ice, wet storage, marine supplies, a 30-ton hoist for hull, engine and electronic repairs, and reported depths to 8 feet are available in facilities across the river from the Port of Lake Charles, NE of Berths 1, 2, and 3. A facility on the N side of the lake provides berthage, water, and ice. Facilities on Contraband Bayou provide berthage, electricity, gasoline, diesel fuel, water, ice, pump-out station, launching ramp, dry storage, marine supplies, and a 30-ton hoist for vessels to 80 feet for hull, engine and electronic repairs. Good ...

(CL 1112/03; CL 1010/03)

Page 378-Paragraph 267, lines 3-7; read:
accommodate boats up to 50 feet. Berths, electricity, water, ice, launching ramp, and wet storage are available. The unmarked channel leading to the facility had a reported controlling depth of about 6 feet in 2002.

(CL 2264/02)

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Page 205-Paragraph 21, line 1; read:

Sand Key Light (24°27'14"N., 81°52'39"W.), 109 feet ...

(07/03 CG7; LL/03)

Page 207-Paragraph 51, lines 9-11; read:

(24°27'41"N., 81°48'02"W.) or 1.45 mile NNW of Key West Northwest Channel Jetty Light A (24°38'24"N., 81°53'36"W.).

(15/03 CG7; LL/03)

Page 246-Paragraph 362, line 3; read:

(29°39'24"N., 83°27'24"W.), 30 feet above the water and shown ...

(LL/03)

Page 273-Paragraph 162, lines 7-8; read:

below the bridge. In February 2003, the controlling depth in the channel was 6.5 feet (7.4 feet at midchannel) to the highway bridge; ...

(CL 1265/03)

Page 284-Paragraph 352, line 1; read:

A light (29°37'00"N., 89°29'06"W.) off Mozambique Point ...

(LL/03)

Page 339-Paragraph 475, line 4; read:

Channel Lighted Whistle Buoy SB (29°25'00"N., 93°40'00"W.) ...

(LL/03)

Page 370-Paragraph 78, line 6; read:

Whistle Buoy MB (28°23'00"N., 96°17'00"W.) from the MENA, a ...

(LL/03)

Page 388-Paragraph 95, line 4; read:

Maria Sound Light 1 (27°32'03"N., 82°42'48"W.), 16 feet ...

(11/03 CG7; LL/03)

Page 403-Paragraph 397, lines 2-11; read:

crosses the waterway at **Mile 395.6 W**. State Route 1495 highway bridge crosses at **Mile 397.6W** and has a fixed span with a clearance of 73 feet.

(CL 1148/03)

Page 436-Paragraph 37, line 3; read:

Light (18°20'24"N., 65°05'00"W.), 300 feet above the water, is ...

(LL/03)

Page 444-Paragraph 219, lines 3-4; read:

from a motorboat just outside the sea buoy (Lighted Buoy 1, 17°45'48"N., 64°41'48"W.). Strangers are advised to take a pilot and should not ...

(LL/03)

Page 190-Paragraph 31, lines 1-2; read:

Lake Charles Vessel Traffic Service is voluntary and Houston-Galveston and Berwick Bay Vessel Traffic Services are ...

(CL 1297/03)

Page 349-Paragraph 175, lines 9-10; read:

the Houston Ship Channel has been dredged. N of Red Fish Bar ...

(CL 1297/03)

Page 349-Paragraph 193, lines 6-8; read:

Houston, TX 77029. Website:

www.uscg.mil/VTSHouston

(CL 1297/03)

Page 353-Paragraph 252, insert after:

Security Zones.—The Captain of the Port (COTP) Houston-Galveston has established a Security Zone in Texas City including the Port of Texas City Channel, Turning Basin, and Industrial Canal. (See **165.30 through 165.33 and 165.814**, chapter 2, for limits and regulations.) Unauthorized vessels/persons are excluded from these without express permission of the COTP.

(CL 1297/03; FR 5/5/03)

Page 356-Paragraph 296, insert after:

Security Zones.—The Captain of the Port (COTP) Houston-Galveston has established a Security Zone at Morgans Point including Barbours Cut Ship Channel and Turning Basin. (See **165.30 through 165.33 and 165.814**, chapter 2, for limits and regulations.) Unauthorized vessels/persons are excluded from these areas without express permission of the COTP.

(CL 1297/03; FR 5/5/03)

Page 356-Paragraph 306, insert after:

Security Zones.—The Captain of the Port (COTP) Houston-Galveston has established a Security Zone in Bayport including Port of Bayport Ship Channel and Turning Basin. (See **165.30 through 165.33 and 165.814**, chapter 2, for limits and regulations.) Unauthorized vessels/persons are excluded from these areas without express permission of the COTP.

(CL 1297/03; FR 5/5/03)

Page 361-Paragraph 391, insert after:

Security Zones.—The Captain of the Port (COTP) Houston-Galveston has established a Security Zone in Houston including Houston Ship Channel and all associated turning basins. (See **165.30 through 165.33 and 165.814**, chapter 2, for limits and regulations.) Unauthorized vessels/persons are excluded from the areas without express permission of the COTP.

(CL 1297/03; FR 5/5/03)

Page 367-Paragraph 25, insert after:

Security Zones.—The Captain of the Port (COTP) Houston-Galveston has established a Security Zone in Freeport including Brazos Harbor and its junction with Old Brazos River Cut; thence the Dow Barge Canal and its junction with the Intracoastal Waterway. (See **165.30 through 165.33 and 165.814**, chapter 2, for limits and regulations.) Unauthorized vessels/persons are excluded from these areas without express permission of the COTP.

(CL 1297/03; FR 5/5/03)

Publication--National Ocean Service--U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 41.

Coast Pilot 5 30th Ed 2003

Corrections

Page 1-Paragraph 2, lines 3-4; read:
**contacting the NOS internet website address,
<http://nauticalcharts.noaa.gov/>. A subscription to
the Local Notice to Mariners ...**
(NOS/03)

Page 214-Paragraph 197, line 4; read:
Capri Pass Approach Light (25°58'35"N.,
81°44'05"W.), 90 ...
(29/03 CG7; LL/03)

Page 231-Paragraph 80, lines 4-5; read:
INSPIRATION. The Tampa Bay Vessel Traffic
Advisory System (VTAS-Call Sign WHX 362),
monitors VHF-FM channel 12. Mariners are advised
to check with the Tampa Bay VTAS for cruise ship
arrivals and departures; one way traffic is enforced
regularly.
(CL 1300/03)

Page 317-Paragraph 41, lines 7-9; read:
Waterway. In February-April 2003, the controlling
depths were 15 feet across the bar, thence 3 feet to
Light 19, thence 5 feet to Light 39, thence 7 feet to
the entrance of Bayou Rigolettes, thence 6 feet to ...
(DDs 3864-67, DDs 3930-32, DDs 4131-35; LL/03)

Page 332-Paragraph 324, lines 1-5; read:
In March 2003, the controlling depths were 7 feet
from sea through the jettied entrance channel, thence
7 feet through the marked channel in Lower Mud
Lake, thence 8 feet to the State Route 82 highway
bridge, thence 4 feet to the control ...
(DDs 4136-51)

Page 374-Paragraph 156, lines 4-6; read:
Corpus Christi Oil Dock No. 10, including La Quinta
Channel. (See **165.1 through 165.8, 165.20, 165.23,
and 165.808**, chapter 2, for limits and regulations.)
Security Zones.—The Captain of the Port (COTP)
Houston-Galveston has established a Security Zone
in Port of Corpus Christi Inner Harbor from the Inner
Harbor Bridge (US Highway 181) to, and including
Viola Turning Basin. (See **165.30 through 165.33,
and 165.809**, chapter 2, for limits and regulations.)
Unauthorized vessels/persons are excluded from
these areas without express permission of the COTP.
(CL 1314/03; FR 10/17/02)

Page 375-Paragraph 191, lines 6-7; read:
office on the third floor at 1305 North Shoreline
Boulevard. A safe navigable speed not to exceed 5
knots shall be maintained within the harbor.
(CL 1314/03)

Page 395-Paragraph 245, line 2; read:
Mississippi River and passes under the ...
(CL 400/94; NOS 11368)

Page 334-Paragraph 365, line 3 through Paragraph 368, line 1; read:

are placed on this waterway by the local U.S. Coast Guard Captain of the Port. Copies of the local LNG/LPG Operations Plan may be obtained from the U.S. Coast Guard, Marine Safety Office Port Arthur, Texas (Captain of the Port) or from its Marine Safety Unit Lake Charles.

Areas of Particular Concern.—Three areas in the Calcasieu River are considered to be particularly troublesome. These areas are listed in order of ascension when proceeding from sea.

(1) **Entrance to Calcasieu Jetties** (29°44.7'N., 93°20.5'W.). This area has been the site of many collisions and near misses due to strong cross-currents that may run across the entrance. Vessels should avoid meeting situations, particularly with ships or tows, within one-quarter mile North or South of Lights 41 and 42 at the entrance to the jetties.

(2) **Monkey Island** (29°47.0'N., 93°20.8'W.). This area is used extensively by the fishing and offshore exploration industries. Numerous fishing and offshore exploration boats are homeported in this area. Vessels transiting this area may require speed reduction to reduce wake.

(3) **Intracoastal Waterway** (30°05.5'N., 93°19.5'W.).

(DD 4346; LL/03)

Page 334-Paragraph 374, lines 8-9; read:
complete passage. Deep-draft vessels normally anchor 2 to 3 miles SE of the Pilot Boarding Station No. 4, being cognizant to avoid charted pipelines.

(DD 4346)

Page 334-Paragraph 375, line 4; read:

mariners should exercise caution and be on the alert. Numerous collisions have occurred at the entrance to the jetties due to this set across the channel. Meeting or overtaking situations near the entrance should be avoided. A mud slush lying ...

(DD 4346)

Page 335-Paragraph 382 through Paragraph 389, read:

Vessels are taken to and from Lake Charles day or night. The Lake Charles Pilots have two boats; CALCASIEU PILOT and LAKE CHARLES PILOT, each are blue with gray trim and the word PILOT on the cabin. The boats fly the International Code flag “H” by day and show the standard pilot lights (white over red) at night.

Vessels to be boarded must provide a safe lee and have a pilot ladder rigged amidships, 6 feet (2 meters) above the water. Vessels whose freeboard exceeds 29 feet (9 meters) must rig a combination ladder with the bottom of the accommodation ladder no less than 23 feet (7 meters) above the water, and the pilot ladder at 6 feet (2 meters) above the water.

(DD 4346)

Page 400-Paragraph 349, lines 3-5; read:

Information Service (VTIS). See Vessel Traffic Information Service, Lake Charles (indexed as such) chapter 9.

(DD 4346)

Page 333-Paragraph 345 through Paragraph 361, read:

Vessel Traffic Information Service (VTIS) and Pilotage. Positive control of Calcasieu River navigation is exercised through vessel traffic scheduling procedures accessible at <http://www.lakecharlespilots.com/vtssafety/> or by calling 337-436-0372 when pilotage is required and otherwise through liaison with the Lake Charles Harbor and Terminal District Harbormaster by calling 337-493-3620 to request priority transit or to address extraordinary navigation evolutions which might be expected to adversely affect other navigation.

Vessel Traffic Information Service (VTIS), Lake Charles, operated by the Lake Charles Pilots, has been established for the Port of Lake Charles including the entire Calcasieu Ship Channel. The service extends from Calcasieu Channel Lighted Whistle Buoy CC (29°20'00"N., 93°13'18"W.) to the Interstate Route 10 Bridge at Lake Charles.

This Vessel Traffic Information Service (VTIS) is designed to enhance navigational safety, security and efficiency and provides vessels with information regarding the movements and intentions of other vessels within the VTIS area. The Lake Charles Harbor and Terminal District, through its agent(s) [harbormaster], establishes navigable waterway operating controls as authorized by Louisiana State Statute, LA R.S. 34:215, and is available for receiving special priority requests and for mediating disputes. Owners or agents of vessels may make mutual agreements on the priority of certain vessels. This VTIS is not intended in any way to supersede or alter applicable Navigation Rules. The working channels for the VTIS are VHF-FM channels 16 and 66A and VHF-FM international radio channel 66. Vessels calling "VTIS Lake Charles" shall give their name, length, beam, deepest fresh-water draft, maximum air draft, destination, and ETA for the appropriate pilot boarding area. This information may also be sent via email to dispatch@lakecharlespilots.com prior to arrival. Vessels entering the VTIS area will be advised by VTIS Lake Charles of the other traffic navigating within the area. All vessels are requested to advise VTIS Lake Charles 6 hours before entering the system inbound, outbound, or maneuvering between

points within the VTIS, and again approximately 1 hour prior to entering the system. Vessel transit projections/priorities may be governed by tide and current, and are dependent upon available under-keel clearance. Otherwise, every attempt is made to offer pilotage to best optimize channel use toward minimizing demurrage. The Lake Charles Pilots consult and cooperate with the Lake Charles Harbor and Terminal District to assist best operation of the navigable waterway system under the District's jurisdiction.

Vessels shall report to VTIS Lake Charles at the following positions:

1. When entering or leaving the Calcasieu Bar Channel, time and buoy number are reported.
2. Crossing the intersection of the Calcasieu Ship Channel and the Gulf Intracoastal Waterway (GIWW), time is reported.
3. Upon arrival or departure at a terminal, or other destination, time is reported.
4. Dredges or other vessels working on the waterway will report to VTIS Lake Charles daily and at any time they change location within the VTIS area.
5. Vessels traveling in the Intracoastal Waterway and intending to cross or enter the ship channel should give a security call on VHF-FM channel 13, and call VTIS Lake Charles on VHF-FM Channel 66A 30 minutes prior to crossing or entry and adjust speed so as to enter the river when the channel is clear.
6. Vessels intending to transit the Calcasieu Ship Channel between the Intracoastal Waterway (Light 92) and Cameron (Light 48) should contact VTIS on VHF-FM 66A to check the existence and/or status of any moving safety zones or other deep-draft traffic that may require special consideration or action.

Pilotage, Calcasieu River Waterway (enroute to Lake Charles)-State pilotage is compulsory for all foreign vessels and U.S. vessels under register in foreign trade. U.S. vessels over 1,600 tons in coastwise trade must have on board a pilot licensed by the Federal Government. Vessels that must use the buoyed channel due to draft constraints must embark the pilot in an area where there is sufficient water depth outside of the buoyed channel in order to provide a safe lee for pilot boarding and must have

the pilot on board prior to entering the buoyed channel.

Prior to disembarking pilots, vessels' draft must be such that vessels are capable of maneuvering outside the buoyed channel if necessary to provide a safe lee. Non-piloted shallow draft vessels optionally using the buoyed channel must give way to piloted deeper-draft vessels.

Arrangements for pilot service are usually handled through the ships' agents, by telephone, 337-436-0372, via email to dispatch@lakecharlespilots.com, via fax, 337-478-5354, or by radiotelephone on VHF-FM channel 66A. The pilots carry portable VHF radios and use VHF-FM channel 66A as working frequency. The pilot office in Lake Charles monitors VHF-FM channels 66A and 16. The pilot office stands by for pilot orders and for the Vessel Traffic Information Service (VTIS). Traffic information can be obtained by any vessel using the traffic service. Lake Charles Pilots request notices directly from vessels requesting pilots via email to dispatch@lakecharlespilots.com or by telephone at 12 hours and six hours prior to ETA. A minimum 4-hour notice of time of arrival at one of the following designated pilot stations, where pilots will board, is required.

Multiple pilot boarding areas exist due to the varying depths of water adjacent to the buoyed channel. Boardings and disembarkations normally are accomplished in the safety fairway outside of the buoyed channel. Vessels awaiting pilots should wait in the safety fairway, outside of the buoyed channel, in an area of sufficient water until the pilot boards the vessel.

Recommended Pilot Boarding Areas

Station No. 1, for vessels drawing less than 30 feet.—Near the entrance channel within 1 mile of 29°38.8'N., 93°19.5'W., and thence an area 1 mile wide extending 2.7 miles NNW on the E side of the channel to about 29°42.6'N. Small vessels should await the pilot in the NE corner of the boarding area.

Station No. 2, for vessels drawing between 30 and 34 feet.—An area on the E side of the outer approach channel 1 mile wide and extending 2.5 miles NW and SE from 29°34'N., 93°16'W.

Station No. 3, for vessels drawing between 34 feet and 36 feet.—A circular area within 1 mile of a point in 29°27.3'N., 93°13.4'W., and thence an area 1 mile wide extending 2.7 miles N on the E side of the channel to about 29°31.1'N.

Station No. 4, for vessels drawing over 36 feet.—A circular area within 1 mile of Calcasieu Channel Lighted Whistle Buoy CC (29°20'00"N., 93°13'18"W.).

Navigation Guidelines, Calcasieu River

Waterway — Substantial increasing numbers of large deeper draft oceangoing vessels navigate the Calcasieu River Channel. The channel is dredged to maintain a 40-foot depth and 800-foot bar channel and 400-foot River Channel. Based upon reported marine casualties and on navigational challenges arising from the increased traffic, and after consultation with local marine interests, certain guidelines exist to enhance safe navigation.

No vessel will be required to meet another vessel within the VTIS area if, in the opinion of the master or pilot of either vessel, it would be hazardous to do so because of some special circumstance or condition.

Proposed movement of drilling rigs, submersibles, and other floating heavy equipment must be preapproved at least 24 hours in advance by the Lake Charles Pilots, Inc., Harbormaster and U. S. Coast Guard, Captain of the Port representative. Mooring or anchoring these vessels or units within the system or otherwise obstructing traffic is prohibited without prior approval.

The two Cameron ferries monitor VHF-FM channels 13 and 30. Vessels transiting this area should contact the ferry for information as necessary.

Meeting and passing situations involving two vessels with combined beams exceeding 50% of the available channel width are restricted. Both involved pilots may, however, agree that conditions are such that meeting or passing can be accomplished safely.

In fog, or any condition that restricts visibility, vessels will not normally be moved until conditions improve to a point where one-mile visibility is available, throughout the route to be transited.

All vessels transiting the channel must be ballasted to a condition that keeps the propeller and rudder submerged to a sufficient degree to maintain control of the vessel.

Liquefied Natural Gas (LNG) vessels transiting within the pilotage area shall be piloted in accordance with the current U. S. Coast Guard Liquefied Natural Gas (LNG) Vessel Management and Emergency Plan promulgated by the cognizant USCG Captain of the Port.

(DD 4346)

Coast Pilot 5 30th Ed 2003

Corrections

Page 261-Paragraph 286, line 3; read:
feet. A marina, about 2.6 miles above the bridge on the N side of Bayou Grande, has berths, gasoline, a launching ramp, ice, dry storage and a 10-ton lift available for engine repairs.

(CL 2330/02; NOS 11378)

Page 262-Paragraph 298, line 2; read:
Cummings Point has a fixed span with a clearance of 39 feet. A marina close S of the bridge on the W side of the bay has berths, electricity, gasoline, diesel fuel, water, ice, a launching ramp, wet and dry storage, marine supplies, and an 8-ton forklift available. Hull, engine, and electronic repairs can be made.

(DB 1222; NOS 11378)

Page 262-Paragraph 301, line 8 through Paragraph 302; read:
coves and **Cotton Bayou**, on the W side of Perdido Pass 0.7 mile above the entrance. (See the small-craft facilities tabulation on chart 11378 for services and supplies available.)
(DB 1277; DB 1339; DB 1357; DB 1360; NOS 11378)

Page 267-Paragraph 45, line 9; read:
ramp, wet and dry storage, marine supplies, pump-out station and a 20-ton lift. The approach to the facility is marked ...

(DB 1324)

Page 284-Paragraph 340, line 12; read:
gasoline, pump-out station, wet and dry storage, marine supplies, a launching ramp, and an 8-ton mobile ...
(CL 125/03)

Page 352-Paragraph 242, lines 5-10; read:
craft; each berth has electrical and water connections. In December 2002, the reported approach depth was 20 feet with 10 feet alongside the slips. The yacht yard at the inner end of the basin has a lift that can handle craft up to 70 feet for hull, engine, and electronic repairs, or dry open or covered storage. Gasoline, diesel fuel, water, ice, marine supplies, pump-out station, and berths with electricity are ...
(CL 1522/02; CL 123/03)

Page 356-Paragraph 305, lines 7-9; read:
basin had a reported controlling depth of 8 feet in June 2002. Gasoline, diesel fuel, water, ice, open and covered

berths with electricity, a launching ramp, pump-out station, and an electronic hoist to 3 tons are available.
(CL 1522/02)

Page 357-Paragraph 317, lines 2-5; read:
basin about 1 mile NW of the point. Gasoline, diesel fuel, water, ice, marine supplies, launching ramps, cranes to 5 tons, open and covered berths with electricity, pump-out station, and storage facilities are available, engine repairs can be made. In September 1981, a ...
(CL 61/02; CL 1522/02 CL 123/03; NOS 11326)

Page 364-Paragraph 453, lines 6-14; read:
4 feet in January 2003, leads to the marina from the Intracoastal Waterway, 0.3 mile SW from the twin causeways connecting Virginia Point and Galveston. In January 2003, depths of 6 feet were reported in the basin. The marina has open and covered slips for about 120 boats up to 50 feet, water, electricity, gasoline, ice, launching ramp and marine supplies.
(CL 122/03)

Page 393-Paragraph 203, lines 7-10; read:
launching ramps, and berths are available at marinas on **Little Sabine Bay** at Pensacola Beach at the S end of the bridge. In 1999, 5 feet was reported in the marked channel leading from the waterway. The channel is marked by private daybeacons. A yacht club close E of the N end of the bridge has berths, electricity, gasoline, diesel fuel, water, ice, pump-out station, wet and dry storage and a 15-ton forklift available.
(DB 1342; NOS 11378)

Page 393-Paragraph 205, lines 6-8; read:
launching ramps, marine supplies, pump-out station, wet and dry storage, and berths with water and electricity are available. A mobile hoist can haul out craft to 25 tons for hull repairs.
(DB 1263; DB 1267)

Page 393-Paragraph 208, lines 2-8; read:
close E of the bridge, on the S bank of the waterway, has berths, electricity, gasoline, diesel fuel, water and ice available. A marina is on the basin on the S bank of the waterway about 0.7 mile W of the bridge. Gasoline, diesel fuel, water, ice, pump-out station, launching ramps, wet and dry storage, marine supplies, and open and covered berths

with electricity are available. A 10-ton mobile hoist is available for hull and engine repairs. A marine railway at ...
(DB 1262; DB 1358; NOS 11378)

Page 393-Paragraph 212, lines 3-10; read:
electricity, gasoline, diesel fuel, ice, wet storage, and pump-out station available. The approach to the marina is marked by private daybeacons and, in April 2003, had a reported controlling depth of 10 feet. A marina in **Roberts Bayou**, locally known as Pirates Cove, on the N side of Arnica Bay, has berths, electricity, water, ice, launching ramp, wet storage and a 15-ton lift. Hull, engine, and electronic repairs are available. The channel leading to the marina is marked by private daybeacons and, in May 2003, had a reported controlling depth ...
(DB 1239; DB 1307)

Page 403-Paragraph 407, line 2; read:
Mile 438.6W. A harbor on the N side of the waterway at **Mile 400.0W**, has berths, electricity, gasoline, diesel fuel, launching ramps, pump-out station, wet storage, water, ice and marine supplies.
(CL 1203/03)

Page 404-Paragraph 409, lines 2-5; read:
the N side of the waterway at **Mile 440.7W**. Gasoline, water, ice, a launching ramp and limited marine supplies are available. A depth of 5 feet is reported alongside.
(CL 989/01)